

Data Dictionary



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SPM

xsfAlert	User Alerts List	
Contains a row for each Spitfire alert; Rows are removed from this table when alerts are discarded		
AlertKey	Guid Default(newid())	Primary Key:1
AlertText	Varchar(2000)	Length of PJCOMMUN in Solomon is 254
Created	Datetime(23,3) Default(getdate())	In Index IX_xsfAlert:3
Description	Varchar(50)	
DocMasterKey	Guid NULL	Weak link to corresponding Spitfire Document
Info1	Varchar(50) NULL	
Info2	Varchar(50) NULL	
NotificationType	Char(1) Default('N')	None; eMail; future: IM
Notified	Datetime(23,3) NULL	When notification sent (by sfATC)
Project	Char(16) NULL	
Source	Varchar(30) NULL	
SourceKey	Varchar(50) NULL	
Status	Char(1) Default('N')	New; Saved In Index IX_xsfAlert:2
UpdateTS	Timestamp(8) NULL	
UserKey	Guid	In Index IX_xsfAlert:1 References xsfUser.UserKey
Viewed	Datetime(23,3) NULL	When viewed from dashboard

Fields: 16

SPM

xsfAlertSubscription	Alert Subscriptions	
Each row describes a subscription to alerts		
Active	Bit(1) Default((1))	When FALSE, does not create alerts tracking on new documents
AlertDefKey	Guid	Link to xsfAlertType or xsfComplianceType
AlertSubscriptionKey	Guid Default(newid())	Primary Key:1
Description	Varchar(2000) Default("")	Free form; Inactive subscriptions still receive from existing documents unless the description includes SUSPEND
DivisionID	Varchar(30) NULL	
DocTypeKey	Guid NULL	For subscriptions to all Document that match the specified doc type References xsfDocType.DocTypeKey
IncludeRoutees	Bit(1) Default((1))	Provides xsfDocAlert default
LeadTime	Smallint(5) Default((0))	
Project	Varchar(30) NULL	For subscriptions to all Document that match the specified project
Recurs	Char(2) Default('NA')	
RemoteNotify	Bit(1) Default((0))	When TRUE, alerts associated with this subscription are also sent remotely
Subtype	Varchar(8) NULL	
Suspend	Bit(1) Default((0))	When TRUE, alerts will not be delivered
UCRoleKey	Guid NULL	Subscription applies to all role members References xsfUCRole.UCRoleKey
UpdateTS	Timestamp(8) NULL	
UserKey	Guid NULL	Either UserKey or UCRoleKey References xsfUser.UserKey

Fields: 16

SPM

xsfAlertType

Alert Types

Each row defines a particular type of alert

Active	Bit(1) Default((1))	
AlertName	Varchar(50)	Display name for the alert. In Index IX_xsfAlertType:2
AlertTypeKey	Guid Default(newid())	Primary Key:1
AllowsLeadTime	Bit(1) Default((1))	When true, the lead time for this alert on a document can be changed
AllowsRecur	Bit(1) Default((1))	When true, the recurrence for this alert on a document can be changed
BuiltIn	Bit(1) Default((0))	TRUE for Spitfire distributed alerts
EditName	Bit(1) Default((0))	When true, user can rename this alert on a document
LeadTime	Smallint(5) Default((0))	Default lead time in days
Recurs	Char(2) Default('NA')	Default recurrence for this alert
Sequence	Smallint(5) Default((1000))	Display sequence (by name withing sequence) In Index IX_xsfAlertType:1
ShowDate	Bit(1) Default((1))	When true, the alert date is available on the document alert grid
UpdateTS	Timestamp(8)	
WorkflowScript	Varchar(-1) NULL	

Fields: 13

SPM

xsfAllocation

Allocations and Markups

Each row defines an allocation or markup based upon coding of project, task and category

Active	Bit(1)	
AllocationAmount	Money(19,4) NULL	
AllocationKey	Guid Default(newid())	Primary Key:1
AllocationPct	Numeric(7,3) NULL	
ContractType	Varchar(8) NULL	
EntryType	Char(1) Default('A')	
MarkupAmount	Money(19,4) NULL	
MarkupPct	Numeric(7,3) NULL	
PrintAs	Varchar(50) NULL	
Project	Char(16) NULL	
Sequence	Smallint(5) Default(0)	
SourceAcctCategory	Char(16)	
SourceProjEntity	Char(32) NULL	
TargetAcctCategory	Char(16)	
TargetProjEntity	Char(32) NULL	
ThresholdAmount	Money(19,4) NULL	
UpdateTS	Timestamp(8)	

Fields: 17

SPM

xsfAPInfo

AP Doc Summary by Project

Each row derives the AP amount allocated to the project with keys to link back to the original AP Doc

Acct	Char(10)	
BatNbr	Char(10)	Primary Key:2
DocBal	Money(19,4)	
DocType	Char(2)	
OpenDoc	Bit(1) Default(1)	
OrigAmt	Money(19,4)	
PC_Status	Char(1)	
Project	Char(16)	Primary Key:1
RefNbr	Char(10)	Primary Key:3
RIsed	Bit(1) Default(0)	
SubAcct	Char(24)	
UpdateTS	Timestamp(8) NULL	

Fields: 12

SPM

xsfArchiveDB

Archive Databases for static catalog content

Each row identifies another DBN to which catalog data has been migrated for long term storage

ArchiveDBKey	Guid Default(newid())	Primary Key:1
ArchiveDBN	Varchar(50)	In Index AK_xsfArchiveDB (Unique):1
Created	Datetime(23,3) Default(getdate())	
UpdateTS	Timestamp(8)	

Fields: 4

SPM

xsfAttribute

Document Attributes

Enumerates the Attributes, including instructions for a document or contact (possible values are in xsfDocTypeSubcodes)

Amount	Money(19,4) NULL	Can be used for amount or percent
AttrOwnerKey	Guid	Link to document or contact company In Index AK_xsfAttribute (Unique):1
AttrType	Varchar(8) Default('IN')	Indicates the set of attributes from which this row was derived In Index AK_xsfAttribute (Unique):2
AttrValue	Varchar(8)	Specifies the specific attribute of the set In Index AK_xsfAttribute (Unique):3
Description	Varchar(1024) NULL	
DocAttributeKey	Guid Default(newid())	Primary Key:1
Note	Varchar(-1) NULL	
Paragraph	Varchar(16) NULL	
Quantity	Money(19,4) NULL	
Recorded	Datetime(23,3) Default(getdate())	
Reviewed	Datetime(23,3) NULL	
Specification	Varchar(16) NULL	
UpdateTS	Timestamp(8)	
Value	Money(19,4) NULL	

Fields: 14

SPM

xsfChgMarkup

Change Order Markup

Each row defines a markup percent for a Project, Task and Category

AccountCategory	Char(16)	In Index AK_Markup (Unique):3
ChgMarkupKey	Guid Default(newid())	Primary Key:1
MarkupPct	Numeric(7,3) Default(0)	
Project	Char(16)	In Index AK_Markup (Unique):1
ProjEntity	Char(32)	In Index AK_Markup (Unique):2

Fields: 5

SPM

xsfCloudStore

Cloud Storage Provider Accounts

Each row describes an external cloud storage provider account

AccountSecret	Varchar(1024) NULL	
Active	Bit(1) Default((1))	
APIURL	Varchar(256)	
CldStoreKey	Guid Default(newid())	Primary Key:1
CldStoreType	Char(2) Default('CE')	CE
DefaultPathPattern	Varchar(256) NULL	used for new projects
DriveName	Varchar(60)	Displayed Name
DriveSecret	Varchar(1024) NULL	
UpdateTS	Timestamp(8)	
UserSecret	Varchar(1024) NULL	

Fields: 10

SPM

xsfCodeList

Coded Choices

Lists of choices for drop downs

Active	Bit(1) Default((1))	
Code	Varchar(16)	In Index AK_CodeList (Unique):2
CodeValueKey	Guid Default(newid())	Primary Key:1
Descript	Nvarchar(50)	
OnAdd	Bit(1) Default((1))	
SetName	Varchar(16)	In Index AK_CodeList (Unique):1
UpdateTS	Timestamp(8)	

Fields: 7

SPM

xsfCodeListHistory

History of Codes

Each row preserves the value of a customization setting at a point in time

Active	Bit(1)	
CfgHistoryKey	Guid	Primary Key:1 References xsfCustomizationHistory.CfgHistoryKey
Code	Varchar(16)	
CodeValueKey	Guid	Primary Key:2
Descript	Nvarchar(50)	
OnAdd	Bit(1)	
SetName	Varchar(16)	
UpdateTS	Timestamp(8)	

Fields: 8

SPM

xsfCodeSet

Code Sets

Each row defines a set of codes and descriptions

AllowAdd	Bit(1) Default(1)	
AllowEdit	Bit(1) Default(1)	
AllowNextSet	Bit(1) Default(0)	
CodeFlagLabel	Varchar(24) NULL	
CodeSetKey	Guid Default(newid())	Primary Key:1
CodeSize	Smallint(5) Default(8)	Check ([CodeSize]>=(1) AND [CodeSize]<=(16))
SetName	Varchar(16)	In Index IX_xsfCodeSet (Unique):1
SetType	Varchar(24)	
ShowName	Varchar(24) NULL	
UpdateTS	Timestamp(8)	

Fields: 10

SPM

xsfCodeSetHistory

History of Code Sets

Each row preserves the value of a customization setting at a point in time

AllowAdd	Bit(1)	
AllowEdit	Bit(1)	
AllowNextSet	Bit(1)	
CfgHistoryKey	Guid	Primary Key:1 References xsfCustomizationHistory.CfgHistoryKey
CodeFlagLabel	Varchar(24) NULL	
CodeSetKey	Guid	Primary Key:2
CodeSize	Smallint(5)	Check ([CodeSize]>=(1) AND [CodeSize]<=(12))
SetName	Varchar(16)	
SetType	Varchar(24)	
ShowName	Varchar(24) NULL	
UpdateTS	Timestamp(8)	

Fields: 11

SPM

xsfComment

Comment

Topic content against xsfDocItem

Cost	Money(19,4) NULL	
Created	Datetime(23,3) Default(getdate())	
DocCommentKey	Guid Default(newid())	In Index IX_xsfDocContent (Unique):2
FromUser	Guid	Identifies users who added this content In Index IX_CommentBy:1 References xsfUser.UserKey
Note	Varchar(-1)	
Stage	Smallint(5) Default((0))	Initialized to stage when created
TopicKey	Guid	In Index IX_xsfDocContent (Unique):1
UpdateTS	Timestamp(8) NULL	

Fields: 8

SPM

xsfCompanyCSIMap

Company CSI Map

Each row associates a company with a CSI

Active	Bit(1) Default((1))	
ContactCompanyKey	Guid	In Index IX_xsfCompanyCSIMap (Unique):1
Created	Datetime(23,3) Default(getdate())	
CSICode	Varchar(6)	In Index IX_xsfCompanyCSIMap (Unique):2 References xsfCSI.CSICode
CSIMapKey	Guid Default(newid())	Primary Key:1
UpdateTS	Timestamp(8)	

Fields: 6

SPM

xsfCompliance

Vendor Subcontract Compliance Items

Each row details a requirement and records compliance data

Active	Bit(1) Default((1))	
Alerts	Bit(1) Default((1))	
Amount	Money(19,4) NULL	Informational
Carrier	Varchar(50)	Informational
CertificateReqd	Bit(1) Default((0))	No longer used
ComplianceItemKey	Guid Default(newid())	Primary Key:1
ComplianceTypeKey	Guid	References xsfComplianceType.ComplianceTypeKey
Complied	Bit(1) Default((0))	OUTPUT of compliance engine. When true, this item was deemed in compliance at last evaluation Use by Compliance exception reports
Description	Varchar(50)	Only editable if type has AllowDescription set true
DocMasterKey	Guid	In Index IX_xsfCompliance:1 References xsfDocHeader.DocMasterKey
Effective	Datetime(23,3) NULL	Out of compliance when this date is compared to the Subcontract Current Start Date
Expiration	Datetime(23,3) NULL	Out of compliance when this date is compared to the Subcontract Current Finish Date
LastAlertWas	Datetime(23,3) NULL	Same as xsfDocAlert
LastReason	Varchar(64) Default('not yet evalua	
LastReleasedBy	Guid NULL	Weak reference xsfUser; set by data layer each time a user changes the Released column value
LeadDays	Smallint(5) Default((0))	
NextAlertAfter	Datetime(23,3) Default(getdate())	Same as xsfDocAlert
NotificationDocKey	Guid NULL	
PayControl	Char(2) Default('A')	When Block, this item is manually out of compliance (unless also Released)
Received	Datetime(23,3) NULL	Only editable if type has AllowProof set true
Recurs	Char(2) Default('NA')	
Released	Datetime(23,3) NULL	When this field is set, the item is in compliance. Period!
RequiredBy	Datetime(23,3) NULL	Only editable if type has AllowProof set true. When NULL, defaults to the parent document due date
UpdateTS	Timestamp(8) NULL	

Fields: 24

SPM

xsfComplianceType

Compliance Type

Each row defines a compliance item

Active	Bit(1) Default((1))	
Alert	Bit(1) Default((1))	When true, this compliance item can generate alerts
AllowAmount	Bit(1) Default((1))	
AllowCarrier	Bit(1) Default((1))	
AllowDescription	Bit(1) Default((1))	When true, the description field is editable
AllowEffective	Bit(1) Default((0))	
AllowExpiration	Bit(1) Default((1))	
AllowLeadDays	Bit(1) Default((1))	
AllowMultiple	Bit(1) Default((1))	
AllowProof	Bit(1) Default((1))	When true, the RequiredBy and Received compliance fields are editable
AllowRekurs	Bit(1) Default((0))	
AutoControl	Bit(1) Default((1))	When true, this compliance item is dynamically evaluated by the system
CheckAmount	Bit(1) Default((0))	When true, this compliance item amount must be greater than the subcontract amount; requires AllowAmount and AutoControl
ComplianceName	Varchar(50)	In Index AK_xsfComplianceType (Unique):1
ComplianceTypeKey	Guid Default(newid())	Primary Key:1
LeadDays	Smallint(5) Default((0))	
PayControl	Bit(1) Default((0))	Compliance Items will default to AUTO unless this is T and AutoControl is F, which then uses WARN as the default
PayPercent	Smallint(5) NULL	Check ([PayPercent]>=(0) AND [PayPercent]<=(100))
Rekurs	Char(2) Default('NA')	Code List "Recur"
UpdateTS	Timestamp(8) NULL	
WorkflowScript	Varchar(-1) NULL	

Fields: 21

SPM

xsfComplianceTypeMap

Maps Compliance Type to Vendor and Commitments

Each row associates a compliance type with a vendor or commitment document and possible subtype

Active	Bit(1) Default((1))	
ComplianceTypeKey	Guid	In Index AK_xsfComplianceTypeMap (Unique) References xsfComplianceType.ComplianceTypeKey
CompTypeMapKey	Guid Default(newid())	Primary Key:1
DocTypeKey	Guid	In Index AK_xsfComplianceTypeMap (Unique) References xsfDocType.DocTypeKey
ForSubtype	Varchar(8) NULL	In Index AK_xsfComplianceTypeMap (Unique)
IsRequired	Bit(1) Default((0))	
UpdateTS	Timestamp(8)	

Fields: 7

SPM

xsfContactCompany

Contact Company

Each row defines a company for one or more customer or vendor contacts

CompanyName	Varchar(255)	
ContactCompanyKey	Guid Default(newid())	Primary Key:1
Created	Datetime(23,3) Default(getdate())	
ExternalID	Varchar(30) NULL	Typically vendor or customer ID, often from external source In Index IX_xsfContactCompany:1
ExternalType	Char(1) Default('0')	(C)ustomer, (V)endor or (O)ther In Index IX_xsfContactCompany:2
IsPreliminary	Bit(1) Default((0))	Future - this contact is being created (not yet in external system)
IsQualified	Bit(1) Default((0))	Informational - meant to imply the contact has passed whatever checks are run
MaintenanceDocKey	Guid NULL	Weak link to xsfDocHeader References xsfDocHeader.DocMasterKey
PrimaryContactKey	Guid NULL	Link to main xsfUser References xsfUser.UserKey
ProjectPurchasing	Bit(1) Default((0))	Designates vendors that should be When true, vendor will be included in commitment lookups
UnionCode	Varchar(8) NULL	
UpdateTS	Timestamp(8)	

Fields: 12

SPM

xsfContainerPermitCache

Preresolved Container Permissions by User

Each row describes a users access to a container

ContainerKey	Guid	In Index AK_xsfContainerPermitCache (Uniq)
DocReference	Guid NULL	In Index AK_xsfContainerPermitCache (Uniq)
DocType	Guid NULL	In Index AK_xsfContainerPermitCache (Uniq)
InsOK	Bit(1)	
ListOK	Bit(1)	
Project	Char(16) NULL	In Index AK_xsfContainerPermitCache (Uniq)
ReadOK	Bit(1)	
UserKey	Guid	In Index AK_xsfContainerPermitCache (Uniq)

Fields: 8

SPM

xsfContentHistory

Detailed History of Table Content

Each row describes the data in a table at a point in time

BCS	Int(10)	
ContentAsOf	Datetime(23,3)	Primary Key:1 References xsfContentHistoryList.ContentAsOf
MaxTS	Bigint(19)	
ObjectID	Int(10)	Primary Key:2
Rows	Int(10)	

Fields: 5

SPM

xsfContentHistoryList

Index of Content History Snapshots

Each row describes when a content snapshow was created

Comment	Varchar(128)	
ContentAsOf	Datetime(23,3)	Primary Key:1
UpdateTS	Timestamp(8)	

Fields: 3

SPM

xsfCSI

CSI Definition

Each row defines a CSI

Active	Bit(1) Default((1))	
AutoAdd	Bit(1) Default((0))	
Created	Datetime(23,3) Default(getdate())	
CSICode	Varchar(6)	In Index AK_CSI (Unique):1
CSIDescription	Varchar(64)	
CSIKey	Guid Default(newid())	Primary Key:1
ExtendedDescription	Varchar(4096) NULL	
UpdateTS	Timestamp(8)	

Fields: 8

SPM

xsfCustomizationHistory

Customization History Snapshot Header

Each row identifies a snapshot of customization settings at a point in time

CfgHistoryKey	Guid	Primary Key:1
LastCfgChangeWas	Bigint(19) Default((0))	
Note	Varchar(99)	
sfVersion	Varchar(32)	
TakenBy	Guid	
UnchangedAsOf	Datetime(23,3)	
UpdateTS	Timestamp(8)	
WhenTaken	Datetime(23,3) Default(getdate())	

Fields: 8

SPM

xsfDashboardMenu

Spitfire Dashboard Menu

Each row identifies a choice within the Spitfire Menu

ActionText	Varchar(128) NULL	The command that is run
Active	Bit(1) Default((1))	When false, this row is ignored
ContainerKey	Guid NULL	Default container is the Project Management menu In Index AK_xsfDashboardMenu (Unique):1
DocTypeKey	Guid NULL	When set, the corresponding DocType must be active
ItemText	Varchar(64)	The label on the menu In Index AK_xsfDashboardMenu (Unique):4
MenuItemID	Int(10)	In Index AK_xsfDashboardMenu (Unique):5
MenuItemKey	Guid Default(newid())	Primary Key:1
MenuPath	Varchar(64) Default('\')	Path within container In Index AK_xsfDashboardMenu (Unique):2
MenuSeq	Int(10) Default((100))	Controls order of choices within a folder In Index AK_xsfDashboardMenu (Unique):3
RequiredPermit	Int(10) Default((1))	Bit flag of permission required (1=Read;2=Insert, etc)
SiteActive	Bit(1) Default((1))	Allows the site to disable the row
TipText	Varchar(64) NULL	Tool tip when the menu item is pointed to
UCFunction	Varchar(50) NULL	The function within the specified module
UCModule	Char(4) NULL	When null, access is not permission based
UpdateTS	Timestamp(8) NULL	

Fields: 15

SPM

xsfDivision

Company Division List

Each row defines a company/division

Active	Bit(1) Default((1))	
Addr1	Varchar(60) Default("")	
Addr2	Varchar(60) Default("")	
City	Varchar(50) Default("")	
Country	Char(3) Default("")	
DivisionID	Varchar(30)	In Index AK_xsfCompany (Unique):1
DivisionKey	Guid Default(newid())	Primary Key:1
DivisionName	Varchar(60)	
EMail	Varchar(255) NULL	
Fax	Varchar(50) Default("")	
Footer	Varchar(-1) NULL	
Header	Varchar(-1) NULL	
IsPrimary	Bit(1) Default((0))	
Logo	Varchar(-1) NULL	
Phone	Varchar(50) Default("")	
State	Varchar(50) Default("")	
UpdateTS	Timestamp(8)	
Website	Varchar(196) NULL	
Zip	Varchar(20) Default("")	

Fields: 19

SPM

xsfDocAddr

Address

To/From Address for Document

Addr1	Varchar(60) Default("")	
Addr2	Varchar(60) Default("")	
AddrType	Char(1)	To or From In Index IX_xsfDocAddr (Unique):2
City	Varchar(50) Default("")	
Company	Varchar(255) Default("")	
DocAddrKey	Guid Default(newid())	Primary Key:1
DocMasterKey	Guid	In Index IX_xsfDocAddr (Unique):1 References xsfDocHeader.DocMasterKey
Email	Varchar(255) Default("")	
Fax	Varchar(50) Default("")	
Person	Varchar(255) Default("")	
Phone	Varchar(50) NULL Default("")	
SourceType	Char(1) Default('U')	User/Contact(Customer, Vendor), or Manual Check (charindex([SourceType], 'UM') > (0))
State	Varchar(50) Default("")	
UpdateTS	Timestamp(8) NULL	
UserKey	Guid NULL	Identifies user/contact In Index IX_DocAddrOfContact:1
Zip	Varchar(20) Default("")	

Fields: 16

SPM

xsfDocAlert

Document Alert

Each row holds status for a particular document alert

Active	Bit(1) Default(1)	When TRUE, this row can generate alerts.
AlertDate	Datetime(23,3) NULL	base date for this alert
AlertName	Varchar(50)	Defaults from Alert Type definition In Index IX_xsfDocAlert:2
AlertToRole	Guid NULL	Limits this alert to subscriptions matching this role
AlertTypeKey	Guid	References xsfAlertType.AlertTypeKey
AsSubscribed	Bit(1) Default(0)	When TRUE, this row was created by a subscription
DocAlertKey	Guid Default(newid())	Primary Key:1
DocMasterKey	Guid	In Index IX_xsfDocAlert:1 References xsfDocHeader.DocMasterKey
IncludeRoutees	Bit(1) Default(1)	When TRUE, this row generates alerts to flagged doc route parties
LastAlertWas	Datetime(23,3) NULL	set when alerts are generated
LeadTime	Smallint(5) Default(0)	in Days, Defaults from Alert Type definition
NextAlertAfter	Datetime(23,3) Default(getdate())	For recurring alerts this value is set to indicate the next point in time that alerts will be considered In Index IX_xsfDocAlert_Soon:2
Recurs	Char(10) Default('NA')	Defaults from Alert Type definition
UpdateTS	Timestamp(8) NULL	

Fields: 14

SPM

xsfDocDates

Document Dates

Each row stores the values for a specific document and a specific date type

ActFinish	Datetime(23,3) NULL	
ActStart	Datetime(23,3) NULL	
DocDateRowKey	Guid Default(newid())	Primary Key:1
DocDateTypeKey	Guid	References xsfDocDateType.DocDateTypeKey
DocMasterKey	Guid	In Index IX_xsfDocDates:1 References xsfDocHeader.DocMasterKey
IsDone	Bit(1) Default((0))	
LeadTime	Smallint(5) Default((0))	
Note	Varchar(-1) NULL	
SchedFinish	Datetime(23,3) NULL	
SchedStart	Datetime(23,3) NULL	
UpdateTS	Timestamp(8) NULL	

Fields: 11

SPM

xsfDocDateType

Date Types

Enumerates dates/events that can be tracked

Active	Bit(1) Default((1))	
Alert	Bit(1) Default((0))	
DocDateName	Varchar(50)	In Index AK_xsfDocDateType (Unique):2
DocDateTypeKey	Guid Default(newid())	Primary Key:1
DocTypeKey	Guid Default('00000000-0000-	When not null, this type Applies only to the specified document type In Index AK_xsfDocDateType (Unique):1
IncludeFinish	Bit(1) Default((1))	
IncludeStart	Bit(1) Default((1))	
IsRequired	Bit(1) Default((0))	When true, this date type is automatically added to any document to which it applies
Sequence	Smallint(5)	
UpdateTS	Timestamp(8) NULL	

Fields: 10

SPM

xsfDocHeader

Document Header

The header of a routed document

Area	Int(10) NULL	
AutoTitled	Bit(1) Default((1))	When TRUE, Spitfire can replace the title automatically
BudgetRevFlag	Char(4) NULL	Was weak link to DSL pjrevhdr.revid
Closed	Datetime(23,3) NULL	When NULL, this document is open; date is set when document status is set to a status enumerated in the DocStatusIsClosed rule In Index IX_DocSourceContact:3
Confidential	Bit(1) Default((0))	When false, document can be forwarded
ContractType	Varchar(8) NULL	FP/TM etc as site defined in xsfDocTypeSubcodes
DivisionID	Varchar(30) NULL Default("")	References Solomon Company
DocBatchNo	Varchar(16) NULL	With DocNo, references base document Added for AP Vouchers
DocDate	Datetime(23,3) Default(getdate())	Updatable; see also xsfDocRevision.Created In Index IX_DocOCD:1

DocEdit	Bit(1) Default((0))	When TRUE, those with permission can edit the document Only originator can edit this value
DocFlag	Bit(1) Default((0))	Used on Vendor Maintenance documents
DocMasterKey	Guid Default(newid())	Primary Key:1
DocNo	Varchar(30) NULL	References base document, based upon DocType In Index IX_DocList:3
DocReference	Guid NULL	In Index IX_DocOCD:0 References xsfDocReference.DocReferenceKey
DocTypeKey	Guid	In Index IX_DocList:2 References xsfDocType.DocTypeKey
Due	Datetime(23,3) NULL	Loosly coordinated with last routing due date In Index IX_DocOCD:0
Duration	Int(10) Default((0))	
ExternalDocNo	Varchar(64) NULL	
Final	Bit(1) Default((0))	
LastRouteKey	Guid NULL	Predefined route last resolved
LastStatusBy	Guid NULL	References xsfUser; Set by data layer each time a user changes the status column
LinkedDocKey	Guid NULL	Weak link to another Spitfire Document.
Location	Varchar(130) Default("")	
NumToForward	Smallint(5) NULL	
NumToSend	Smallint(5) NULL	
OwnerApprover	Guid NULL	Validated in Contact Table
PayControl	Char(2) NULL	Block for hard block; Warn for alerts only; Auto for Compliance driven blocking
PayItemNumber	Varchar(30) NULL	External payment authorization number
Priority	Smallint(5) Default((5))	1 is highest, increasing value decreases priority
Probability	Smallint(5) NULL Default((0))	Check ([Probability]>=(-900) AND [Probability]<=(999))
Project	Varchar(30) Default("")	References PJProject In Index IX_DocList:1
ProjEntity	Varchar(32) NULL	Used for either the cost or revenue (eg PCO) code In Index IX_DocOCD:0
Reason	Varchar(8) NULL	xsfDocTypeSubcodes - user-defined; Formerly RejectCode
ResponsibleParty	Guid NULL	In Index IX_DocOCD:0 References xsfUser.UserKey
RouteFlags	Int(10) Default((0))	0=off;1=retry;2=refreshing
Section	Char(16) NULL	freeform
Signoff	Datetime(23,3) NULL	Own Signature Date or Manager's Approved Date
Source	Varchar(8) NULL	via xsfDocTypeSubcodes - user-defined (Source)
SourceContact	Guid NULL	Validated in Contact Table; indicates Requestor for PCO, vendor for AP Voucher, etc In Index IX_DocSourceContact:1
SourceDate	Datetime(23,3) NULL	For example, invoice date of pay request
SourceDocNo	Varchar(40) NULL	OwnChgOrd when combined with PCO Line Item # In Index IX_DocSourceNo:1 (limit (char(16) pjbillcn.change_order_num)
SOVItemNumber	Char(6) NULL	Dynamics: weak link to pjbillcn.itemnbr
Status	Char(2) Default("")	via xsfDocTypeSubcodes In Index IX_DocSourceContact:0 Agenda/Bid/Etc
SubContract	Char(16) NULL	References PJSubCon In Index IX_DocOCD:0
Subtype	Varchar(8) NULL	xsfDocTypeSubcodes - user-defined (Category)

Title	Varchar(60) NULL	Short description In Index IX_DocOCD:0
UniReferenceKey	Guid NULL	In Index IX_DocOCD:0 References xsfReference.UniReferenceKey
UpdateMask	Int(10) NULL	Bit Mask:Orig/Bid(1); EAC(2); FAC(4)
UpdateTS	Timestamp(8) NULL	Internal

Fields: 49

SPM

xsfDocItem

Document Item List

Topics associated with a routed document

ArchitectInitialNumber	Varchar(30) NULL	
ArchitectItemNumber	Varchar(30) NULL	
Billable	Bit(1) Default((0))	
Certification	Varchar(8) NULL	
Completed	Datetime(23,3) NULL	Not tied to status at all
CWRetention	Money(19,4) NULL	Check ([CWRetention]>=(0) AND [CWRetention]<=(100))
Description	Varchar(-1)	
DocItemKey	Guid Default(newid())	Primary Key:1
DrawingNumber	Varchar(20) NULL	
Drawings	Varchar(8) NULL	
Due	Datetime(23,3) NULL	
Evaluation	Varchar(8) NULL	
FieldMockup	Varchar(8) NULL	
Guarantee	Varchar(8) NULL	
ItemQuantity	Numeric(16,3) NULL	
ItemSource	Varchar(8) NULL	
ItemStatus	Varchar(8) NULL	Validated against xsfDocTypeSubcodes. Checked against rule DocItemStatusIsClosed.
ItemSubtype	Varchar(8) NULL	
ItemType	Varchar(8) NULL	
LastStatusBy	Guid NULL	Set by the data layer each time ItemStatus changes
LinkedDocKey	Guid NULL	Weak link to another Spitfire Document In Index IX_xsfDocItem_LinkedDoc:1
LinkedItemKey	Guid NULL	Weak Link to another item Use by CORs to point to project contract line
Manufacturer	Varchar(40) NULL	
MixDesign	Varchar(8) NULL	
OriginalEstimate	Money(19,4) NULL	
OriginalQuote	Money(19,4) NULL	
Paragraph	Varchar(16) NULL	
ProductData	Varchar(8) NULL	
Received	Datetime(23,3) NULL	
Requested	Datetime(23,3) NULL	
ResponsibleParty	Guid NULL	In Index IX_xsfDocItem_Responsible:1
RevenueEntity	Char(32) NULL	Cost Code to which revenue is posted. Used by billable CORs
Reviewed	Datetime(23,3) NULL	Set by the data layer each time ItemStatus changes
RevisionNumber	Varchar(16) NULL	
Samples	Varchar(8) NULL	
Schedule	Varchar(8) NULL	

Shop	Varchar(8) NULL	
SMRetention	Money(19,4) NULL	Check ([SMRetention]>=(0) AND [SMRetention]<=(100))
SourceInitialNumber	Varchar(30) NULL	
SourceItemNumber	Varchar(30) NULL	External reference number of this item.
SOVLineNumber	Varchar(32) NULL	weak link to SOV Line
Specification	Varchar(16) NULL	
Stage	Smallint(5) Default((0))	Initialized to current stage when item added Not currently used for any purpose
Started	Datetime(23,3) NULL	
Submitted	Datetime(23,3) NULL Default(getdate())	
Supplier	Varchar(40) NULL	
TestReport	Varchar(8) NULL	
UniReferenceKey	Guid NULL	References xsfReference.UniReferenceKey
UpdateTS	Timestamp(8) NULL	

Fields: 49

SPM

xsfDocItemTask

Revenue and Expense Details for an Item

Each row identifies the tasks and account categories that are effected by an item

AccountCategory	Char(16) NULL	pjacct.acct In Index IX_xsfDocItemTask:3
CostType	Char(2) Default('SP')	Via xsfCodeList, set TaskCostType - Self Perform, SCO, etc
Created	Datetime(23,3) Default(getdate())	
csAmount	Money(19,4) NULL	for custom use
csCheck	Bit(1) Default((0))	for custom use
csDate	Datetime(23,3) NULL	for custom use
csString016	Varchar(16) NULL	for custom use
csString030	Varchar(30) NULL	for custom use
csString060	Varchar(60) NULL	for custom use
DocItemKey	Guid	In Index IX_xsfDocItemTask:1 References xsfDocItem.DocItemKey
ExpenseAmount	Money(19,4) NULL	defaults to Amount, but is editable In Index IX_xsfDocItemTask_ProjectCharge:
GLAcct	Char(10) NULL	Weak link to Solomon GL Account
GLSub	Varchar(30) NULL	Weak link to Solomon GL Subaccount
ItemPercent	Smallint(5) NULL Default((0))	Used for Retention Percent if RetentionMethod is TL Check ([ItemPercent]>=(0) AND [ItemPercent]<=(100))
ItemTaskKey	Guid Default(newid())	When ItemTaskKey = DocItemKey, this is the primary (or single) extension to the corresponding item Primary Key:1
LaborClass	Char(4) NULL	Lookup on Solomon labor class
LinkedCCCKey	Guid NULL	Links this line to its commitment cost changes (a CCO or Commitment document) In Index IX_xsfDocItemTask_LinkedCCC:1
LinkedLineKey	Guid NULL	
LinkedRFQKey	Guid NULL	Weak link to RFQ
MarkupControl	Bit(1) Default((0))	When true, auto markup calculation for RevenueAmount is suppressed Originally intended for PCO auto split of expense and revenue onto two AIA lines
MarkupRate	Money(19,4) NULL	

Note	Varchar(-1) NULL	
ProjectReference	Varchar(30) NULL	Used for documents that distribute across projects In Index IX_xsfDocItemTask_ProjectCharge:
ProjEntity	Char(32) NULL	TaskID Flexkey In Index IX_xsfDocItemTask:2
Quantity	Numeric(16,3) NULL	pjcosubd.change_units In Index IX_xsfDocItemTask_ProjectCharge:
Rate	Money(19,4) NULL	
RetentionAmount	Money(19,4) NULL	Amount of total that goes to retention; Note that only the primary vendor on a subcontract has retention
RetentionMethod	Char(2) NULL	None or % of Total(TL)
RevenueAmount	Money(19,4) NULL	Calculated, but editable
SMRetentionAmount	Money(19,4) NULL	
SOVMaterials	Money(19,4) NULL	Total material value on SOV
SOVWork	Money(19,4) NULL	62 SOVMaterials 54 Total labor value on SOV; SOVMaterials == RevenueAmount on SOV
StoredAmount	Money(19,4) NULL	Material part of RevenueAmount
SubChangeOrder	Char(10) NULL	Subcontract Change Order system assigned - Unique by Subcontract
Subcontract	Char(16) NULL	SubcontractID Flexkey In Index IX_xsfDocItemTask:4
UOM	Char(4) NULL	from Code List, set UOM
UpdateTS	Timestamp(8) NULL	
Vendor	Varchar(30) NULL	Weak link to Solomon Vendor; Primarily used for splitting SPR payments amounts
WorkAmount	Money(19,4) NULL	Labor part of RevenueAmount

Fields: 39

SPM

xsfDocPosting

Document Posting

Each row defines when a document posted a type of revision

DocMasterKey	Guid	In Index AK_xsfDocPosting (Unique):1 References xsfDocHeader.DocMasterKey
DocPostingKey	Guid Default(newid())	Primary Key:1
Posted	Datetime(23,3) NULL	
PostingType	Char(2)	In Index AK_xsfDocPosting (Unique):2
UpdateTS	Timestamp(8)	
UserKey	Guid	References xsfUser.UserKey

Fields: 6

SPM

xsfDocReference

Document Categorical Reference

The reference categories with which documents can be associated

Active	Bit(1) Default(1)	
Description	Varchar(50)	
DocReferenceKey	Guid Default(newid())	In Index IX_xsfDocReference:1
DocTypeKey	Guid NULL	The document type with which this Reference is associated
Future	Char(2) NULL	
Rollup	Char(10) NULL	
UpdateTS	Timestamp(8) NULL	

Fields: 7

SPM

xsfDocRevision

Document Revision

Each row defines a document revision

Field Name	Field Type	Description
ArchProject	Char(16) NULL	Architect's Project (External Reference)
Bond	Money(19,4) NULL	
BondRate	Decimal(9,6) NULL	
CostImpact	Money(19,4) NULL	
Created	Datetime(23,3) Default(getdate())	System Timestamp
csAmount	Money(19,4) NULL	for custom use
csCheck	Bit(1) Default((0))	
csDate	Datetime(23,3) NULL	for custom use
csString016	Varchar(16) NULL	for custom use
csString030	Varchar(30) NULL	for custom use
csString060	Varchar(60) NULL	for custom use
csString120	Varchar(120) NULL	
csString240	Varchar(240) NULL	
CWRetention	Money(19,4) NULL	Check ([CWRetention]>=(0) AND [CWRetention]<=(100))
DaysApproved	Smallint(5) NULL Default((0))	Scheduled Impact Approved
DaysRequested	Smallint(5) NULL Default((0))	Scheduled Impact Requested in Days
Description	Varchar(64)	Revision Description
DocMasterKey	Guid	In Index AK_DocRevision (Unique):1
DocRevKey	Guid Default(newid())	In Index AK_DocRevision (Unique):3
DraftNumber	Char(10) NULL	
EmailSubject	Varchar(80) NULL	
FromUser	Guid	Indicates User that created this revision In Index IX_DocRevBy:1
InPeriod	Char(6) NULL	YYYYMM
NoteA	Varchar(-1) NULL	
NoteB	Varchar(-1) NULL	
NoteEML	Varchar(-1) NULL	
Notes	Varchar(-1) NULL	Free format notes; included in full text searches
RangeFrom	Money(19,4) NULL	
RangeThru	Money(19,4) NULL	
RevNo	Smallint(5) Default((0))	Revision Number - System Generated In Index AK_DocRevision (Unique):2
Segment	Varchar(8) NULL	
sfVersion	Smallmoney(10,4) NULL Default((4.6))	Version of SFPMS when revision created (4.1 and later)
SMRetentio	Money(19,4) NULL	Check ([SMRetentio]>=(0) AND [SMRetentio]<=(100))
Subsegment	Varchar(8) NULL	
TaxHandling	Varchar(8) NULL	Codes assigned by Spitfire with special handling for Tax Included, Tax Added, No Tax
TaxID	Char(10) NULL	
TaxRate	Decimal(9,6) NULL	
UpdateTS	Timestamp(8)	Internal

Fields: 38

SPM

xsfDocRevItem

Document Revision Items

Each row Connects Document Revisions with Items

ContainerKey	Guid NULL	Weak link to xsfItemContainer; Indicates the folder which contains this item
Created	Datetime(23,3) Default(getdate())	
DocItemKey	Guid	Links to item In Index IX_xsfDocItemOn:1 References xsfDocItem.DocItemKey
DocRevItemKey	Guid Default(newid())	When DocRevItemKey = DocItemKey, this is the doc revision that created the item Primary Key:1
DocRevKey	Guid	Links to document revision In Index IX_xsfDocRevItem:1 References xsfDocRevision.DocRevKey
FromUser	Guid	Indicates User that added this item In Index IX_ItemAddedBy:1
ItemNumber	Varchar(32) NULL	Read only in UI; Automatically populated, w/docno prefix. Note that items might have been copied from prior doc In Index IX_xsfDocRevItem:2
ItemSeq	Int(10) Default((0))	
UpdateTS	Timestamp(8)	

Fields: 9

SPM

xsfDocSession

User Document Sessions

Each row represents a user opening a document

Active	Bit(1) Default((1))	
ApproxDeltas	Int(10) Default((0))	
ApproxSaveTx	Int(10) Default((0))	
DocMasterKey	Guid	In Index AK_xsfDocSession (Unique):1 References xsfDocHeader.DocMasterKey
DocSessionKey	Guid Default(newid())	Primary Key:1
IsExclusive	Bit(1) Default((0))	
LastSave	Datetime(23,3) NULL	
SessionEnd	Datetime(23,3) NULL	
SessionStart	Datetime(23,3) Default(getdate())	In Index AK_xsfDocSession (Unique):2
UpdateTS	Timestamp(8)	
UserSessionKey	Guid	In Index AK_xsfDocSession (Unique):3 References xsfUserSession.UserSessionKey
WantsExclusive	Bit(1) Default((0))	

Fields: 12

SPM

xsfDocSingleUser

Document Exclusive User Reservation

Each row defines when a document is help for exclusive update access by a user

DocMasterKey	Guid	Primary Key:1 References xsfDocHeader.DocMasterKey
DocSessionKey	Guid NULL	In Index IX_xsfDocSingleUser_DocSession: References xsfDocSession.DocSessionKey
Effective	Datetime(23,3) Default(getdate())	
Expires	Datetime(23,3)	In Index IX_xsfDocSingleUser_Expiration:2
IsExclusive	Bit(1) Default((1))	In Index IX_xsfDocSingleUser_Expiration:1
UpdateTS	Timestamp(8)	
UserKey	Guid	In Index IX_xsfDocSingleUser_User:1 References xsfUser.UserKey
UserSessionKey	Guid NULL	In Index IX_xsfDocSingleUser_UserSession: References xsfUserSession.UserSessionKey

Fields: 8

SPM

xsfDocTemplate

Word Document Template

Each row defines a template that can be used to create the word document associated with a routed document

Active	Bit(1) Default((1))	
binData	Varbinary(-1) NULL	Binary contents of Microsoft Word document
binType	Varchar(8) Default('doc')	
Created	Datetime(23,3) Default(getdate())	
CustomerID	Varchar(30) NULL	
DefaultInclude	Char(1) NULL Default('0')	
Description	Varchar(200) NULL	
DivisionID	Varchar(30) Default("")	When set, limits the template to the specified company
DocReference	Guid NULL	
DocTypeKey	Guid	The document type with which this template is associated In Index AK_xsfDocTemplateByType (Unique) References xsfDocType.DocTypeKey
FromUser	Guid	In Index IX_DocTemplateBy:1 References xsfUser.UserKey
HasBookmarks	Bit(1) NULL Default((0))	
ProjectSubtype	Varchar(8) NULL	
SourceID	Varchar(16) NULL	
Subtype	Varchar(8) NULL	
TemplateKey	Guid Default(newid())	Primary Key:1
TemplateName	Varchar(80)	In Index AK_xsfDocTemplateByType (Unique)
TemplateType	Char(2) Default('B')	
Updated	Datetime(23,3) NULL	
UpdateTS	Timestamp(8)	

Fields: 20

SPM

xsfDocType

Routable Document Types

Field Name	Field Type	Description
Active	Bit(1) Default((1))	
CheckCompliance	Bit(1) Default((0))	When TRUE, reevaluate compliance each time the document is opened or saved
CloudSync	Bit(1) Default((0))	
DocType	Varchar(50)	Descriptive Type Name In Index AK_Table1 (Unique):1
DocTypeKey	Guid Default(newid())	Primary Key:1
NewFromDashboard	Bit(1) Default((1))	
OnDashboard	Char(2) Default("")	
OpenVia	Varchar(128) NULL	indicates external resource used for document, including parameters
ParentType	Guid NULL	Link to another DocType Record
PlanRoom	Bit(1) Default((0))	When TRUE, doc type can appear in plan room
Product	Char(1) Default('S')	Spitfire; MBS or Both
ProjectDashboard	Bit(1) Default((0))	When TRUE, shows in Document Summary of Project Dashboard p_getProjectDocSummary
SiteActive	Bit(1) Default((1))	
SiteName	Varchar(50) NULL	Site specific name formerly ShortName
UpdateTS	Timestamp(8) NULL	

Fields: 15

SPM

xsfDocTypeSubcodes

Type Dependant Codes

Code and Descriptions that depend on DocType

Field Name	Field Type	Description
Active	Bit(1) Default(1)	
Code	Varchar(8)	In Index AK_xsfDocSubtype (Unique):3
CodeFlag	Bit(1) Default(0)	Relevance varies by SetName
Description	Varchar(62)	
DocSubtypeKey	Guid Default(newid())	Primary Key:1
DocTypeKey	Guid	In Index AK_xsfDocSubtype (Unique):1 References xsfDocType.DocTypeKey
NextSet	Varchar(16) NULL	Specifies another set of codes Currently used only by AttrType
SetName	Varchar(16) Default('Subtype')	Segregates codes into sets In Index AK_xsfDocSubtype (Unique):2
UpdateTS	Timestamp(8)	

Fields: 9

SPM

xsfDocTypeSubcodesHistory

History of Doc Type Specific Codes

Each row preserves the value of a customization setting at a point in time

Active	Bit(1)	
CfgHistoryKey	Guid	Primary Key:1 References xsfCustomizationHistory.CfgHistoryKey
Code	Varchar(8)	
CodeFlag	Bit(1)	
Description	Varchar(62)	
DocSubtypeKey	Guid	Primary Key:2
DocTypeKey	Guid	References xsfDocType.DocTypeKey
NextSet	Varchar(16) NULL	
SetName	Varchar(16)	
UpdateTS	Timestamp(8)	

Fields: 10

SPM

xsfDocWorkflow

Document Workflow Events

Each row defines a triggering event for which the indicated workflow script will be run

Active	Bit(1) Default((1))	
DocTypeKey	Guid	In Index AK_xsfDocWorkflow (Unique):1
DocWorkflowKey	Guid Default(newid())	Primary Key:1
IsDistributed	Bit(1) Default((0))	
Sequence	Smallint(5) Default((0))	In Index AK_xsfDocWorkflow (Unique):3
StopCascade	Bit(1) Default((0))	
TriggerWhen	Smallint(5) Default((0))	In Index AK_xsfDocWorkflow (Unique):2
TriggerWhere	Varchar(200) Default('%')	
UpdateTS	Timestamp(8)	
WorkflowScriptKey	Guid	References xsfWorkflowLib.WorkflowScriptKey

Fields: 10

SPM

xsfDocWriteTx

Document Save Transaction Header

Each row defines a save transaction

ApproxDeltas	Int(10) Default((0))	
ChangeWhen	Datetime(23,3)	In Index AK_xsfDocWriteTx (Unique):2
DocMasterKey	Guid	In Index AK_xsfDocWriteTx (Unique):1 References xsfDocHeader.DocMasterKey
DocWriteKey	Guid Default(newid())	Primary Key:1
HSDepth	Smallint(5)	
HSSeq	Smallint(5)	In Index AK_xsfDocWriteTxHs (Unique):2
IISMS	Int(10) NULL	
KindFlags	Int(10) NULL	
TotalMS	Int(10) NULL	
UpdateTS	Timestamp(8)	

Fields: 10

SPM

xsfDocWriteTxFact

Document Save Facts

Each row defines a fact about a save transaction

Depth	Tinyint(3)	
DocWriteFactKey	Guid Default(newid())	Primary Key:1
DocWriteKey	Guid	
FactFlags	Tinyint(3)	
Info	Varchar(128)	
Sequence	Smallint(5)	
UpdateTS	Timestamp(8)	

Fields: 7

SPM

xsfEventAgent

Event Notification Consumer Agents

Each row describes an agent that processes event notifications generated by event subscriptions

Active	Bit(1) Default(1)	When false, any subscriptions that use this agent are disabled
AgentName	Varchar(32)	informational name In Index AK_xsfEventAgent (Unique):1
AgentType	Char(2) Default('EI')	EI-Spitfire.EventNotificationInterface at AgentURI; SF-Internal
AgentURI	Varchar(300)	eg: tcp://SVRNAME:PORT/ISpitfireEventInterface
EventAgentKey	Guid Default(newid())	Primary Key:1
UpdateTS	Timestamp(8) NULL	
UserSelectable	Bit(1) Default(0)	When true, users can create subscriptions that are processed by this agent

Fields: 7

SPM

xsfEventSubscription

Event Subscriptions

Each row describes a subscription to event notifications.

Active	Bit(1) NULL Default(1)	When false, subscription is suspended. When TRUE, agent must also be active for the subscription to be considered.
ContainerKey	Guid NULL	For subscription to a specific folder, can yield both file and folder events
Description	Varchar(200) NULL	Optional, free form description of this subscription
DocMasterKey	Guid NULL	For subscription to a specific document
DocTypeKey	Guid NULL	For subscriptions to all files and documents that match the specified doc type
EventAgentKey	Guid	References xsfEventAgent.EventAgentKey
EventFlags	Int(10) Default(0)	Bit Coded, See Event Interface Enumeration
FileKey	Guid NULL	For subscription to a specific file
FileType	Char(4) NULL	For subscriptions to all files that match the specified extension. Use * for all files.
FromUser	Guid NULL	For subscriptions to all events caused by the specified user
ItemTypes	Int(10) Default((-1))	Bit Coded, -1 for all; 1=File;2=Folder;8=Document
Project	Char(16) NULL	For subscriptions to all files and documents that match the specified project
SubscriptionKey	Guid Default(newid())	Primary Key:1
UCRoleKey	Guid NULL	For Spitfire agents only: EI agents do not support role based subscriptions References xsfUCRole.UCRoleKey
UpdateTS	Timestamp(8) NULL	
UserKey	Guid NULL	Either UserKey or UCRoleKey, but not both References xsfUser.UserKey

Fields: 16

SPM

xsfFile	Stored File	
Binary documents controlled by document management		
AltFileContact	Guid NULL	Weak link to xsfUser; indicates the contact associated with this file
ByDocMasterKey	Guid NULL	weak link to Spitfire Document that generated (and owns) this file In Index IX_xsfFileByDMK:1 If the Spitfire Document is deleted, the corresponding files are removed from the catalog
CatType	Guid NULL	Category (Scanned Invoice;Site Photo) In Index IX_FileByType:1
Confidential	Bit(1) Default((0))	When true, folder-based access is ignored
ContainerKey	Guid NULL	Indicates the "folder" where the file resides In Index AK_xsfFile:1
DivisionID	Varchar(30) NULL	Company Division
DocKey	Guid Default(newid())	Primary Key:1
DocReference	Guid NULL	References xsfDocReference.DocReferenceKey
FileName	Varchar(255) NULL	free form; Text Indexed In Index AK_xsfFile:4
FileType	Varchar(8)	TIF/DOC/JPG etc In Index IX_FileByType:0
GeoLat	Decimal(9,6) NULL	
GeoLng	Decimal(9,6) NULL	
keyword	Varchar(2000) NULL	Free form; text indexed
Other	Varchar(200) NULL	
Project	Varchar(30) NULL	Optional; References Solomon; text indexed In Index AK_xsfFile:2
ReferenceDate	Datetime(23,3) NULL	
RefreshBookmarks	Bit(1) Default((1))	If sfGenerated and current document is ByDocMaster and this field is true, bookmarks are refreshed
RoutedContent	Bit(1) Default((0))	When true, this catalog entry is associated with route output and is hidden from normal catalog searches
sfGenerated	Bit(1) Default((0))	Internal document, output of a routed document
SourceBatchNo	Varchar(16) NULL	Optional; Text Indexed
SourceContact	Guid NULL	Indicates the file source, leads to vendor/employee/customer In Index AK_xsfFile:3
SourceDocNo	Varchar(40) NULL	External reference number; text indexed
UpdateTS	Timestamp(8) NULL	

Fields: 23

SPM

xsfFileAccess

File Access Log

Each row describes a user accessing a file version

Accessed	Datetime(23,3) Default(getdate())	In Index AK_xsfFileAccess_ByFile:3
AccessInfo	Varchar(50)	
Completed	Datetime(23,3) NULL	
DockKey	Guid	In Index AK_xsfFileAccess_ByFile:1 References xsfFileVersionInfo.DockKey
DocMasterKey	Guid NULL	
FileAccessKey	Guid Default(newid())	Primary Key:1
FileAccessType	Char(4) Default('READ')	
RevID	Smallint(5)	In Index AK_xsfFileAccess_ByFile:2 References xsfFileVersionInfo.RevID
UpdateTS	Timestamp(8) NULL	
UsedCache	Bit(1) Default((0))	
UserKey	Guid	In Index IX_xsfFileAccess_byUser:1 References xsfUser.UserKey

Fields: 11

SPM

xsfFileAttach

Document Attachment List

Enumerates documents attached to a routed item

AccessLevel	Char(1) Default('V')	View or Update
AttachedDocMaster	Guid NULL	Optional: references another routed document In Index IX_xsfFileAttachDoc:1 Attached documents are reciprocal, the reciprocal relation is accomplished via a UNION in the p_GetDocMaster stored procedure
AttachedRevID	Smallint(5) Default((1))	Current Revision Number when attached This is used to filter attachments when looking at prior revisions
AttachSeq	Smallint(5) Default((100))	Controls order of attachments in merges and emails, etc
Created	Datetime(23,3) Default(getdate())	
DocAttachKey	Guid Default(newid())	Primary Key:1
DockKey	Guid NULL	In Index IX_xsfDocAttach:0 References xsfFile.DockKey
DocMasterKey	Guid	In Index IX_xsfDocAttach:1
FromRouteID	Guid NULL	Indicates route that attached this to the document
FromUser	Guid	Indicates who attached this to the document In Index IX_FileAttachedBy:1 References xsfUser.UserKey
LinkedItemKey	Guid NULL	weak link to xsfDocItem associated with this attachment In Index IX_xsfFileAttachedItem:1
MailRoute	Char(1) Default('0')	Indicates how this attachment is sent to non-web route parties, eg: 0=never;1=always;M=Assembled;P=PDF (see code set!)
Note	Varchar(-1) NULL	When null, attachment inherits file note
UpdateTS	Timestamp(8) NULL	

Fields: 14

SPM

xsfFileCheckout

File Checkout Information

Describes file checkout and revision locking

CheckedIn	Datetime(23,3) NULL	
CheckedOut	Datetime(23,3) Default(getdate())	
CheckoutKey	Guid Default(newid())	Primary Key:1
Expires	Datetime(23,3) NULL	
FileDocKey	Guid	In Index AK_xsfFileCheckout (Unique):1 References xsfFileVersionInfo.DocKey
RevID	Smallint(5)	References xsfFileVersionInfo.RevID
Status	Char(1) Default('L')	Locked; Out; Unlocked; In; Canceled Check (charindex([status], 'LOUIX') > 0) H is used internally to HIDE the Checkin/Checkout options; H should never be stored
UpdateTS	Timestamp(8) NULL	
UserKey	Guid	In Index IX_FileCheckoutBy:1 References xsfUser.UserKey

Fields: 9

SPM

xsfFileMarkup

File Version Markups and Resources

Each row defines a markup or similar jVue resource

binData	Varbinary(-1) NULL	
Created	Datetime(23,3) Default(getdate())	In Index IX_xsfFileMarkup:3
DataMethod	Char(4) Default('BIN')	
DMSType	Varchar(16)	In Index IX_xsfFileMarkup:2
FileMarkupKey	Guid Default(newid())	Primary Key:1
FileVerKey	Guid	In Index IX_xsfFileMarkup:1 References xsfFileVersionInfo.FileVerKey
Folder	Guid NULL	
FromUser	Guid NULL	In Index IX_FileMarkupBy:1 References xsfUser.UserKey
LastSaved	Datetime(23,3) NULL	
LastUser	Guid NULL	References xsfUser.UserKey
Locked	Datetime(23,3) NULL	
LockUser	Guid NULL	References xsfUser.UserKey
MarkupName	Varchar(80) NULL	
Other	Varchar(200) NULL	
ReferenceDate	Datetime(23,3) NULL	
Subtype	Varchar(16) NULL	
txtData	Varchar(-1) NULL	
UpdateTS	Timestamp(8) NULL	

Fields: 18

SPM

xsffileRStatus

Store File Content Recognition Status

Contains information about status of file recognition, per client

AsOf	Datetime(23,3) Default(getdate())	In Index IX_FileStatus:2
Details	Varchar(-1) NULL	
DocKey	Guid	Primary Key:2
RevID	Smallint(5)	Primary Key:3
RSysName	Varchar(64)	Primary Key:1
Started	Datetime(23,3) Default(getdate())	
State	Char(1) Default('I')	In Index IX_FileStatus:1
UpdateTS	Timestamp(8) NULL	

Fields: 8

SPM

xsffileVersion

Stored File Version

Enumerates the versions of a binary document

BinData	Varbinary(-1)	Binary version of actual file
BinSize	Int(10) Default((0))	Size of native binary data, regardless of current Data storage Method
Cataloged	Datetime(23,3) Default(getdate())	
DataMethod	Char(4) Default('BIN')	
Extension	Varchar(8) NULL	Copied from xsffile.FileType for use by SQL Full Text engine
FileBinKey	Guid Default(newid())	Primary Key:1
PDFData	Varbinary(-1) NULL	
UpdateTS	Timestamp(8) NULL	

Fields: 8

SPM

xsffileVersionInfo

Stored File Version Attributes

Enumerates the attributes of a binary document

Approved	Datetime(23,3) NULL	
ApprovedBy	Guid NULL	In Index IX_xsffileVersionInfo_Approver:1
ArchiveDBKey	Guid NULL	In Index IX_xsffileVersionInfo:0
BinSize	Int(10) Default((0))	
Cataloged	Datetime(23,3) Default(getdate())	
DataHash	Char(32) Default("")	In Index IX_xsffileVersionHash:1
DocKey	Guid	In Index AK_xsffileVersionInfo (Unique):1 References xsffile.DocKey
FileBinKey	Guid	In Index IX_xsffileVersionInfo:1
FileVerKey	Guid	Primary Key:1
FromUser	Guid	In Index IX_xsffileVersionInfo_FromUser:1 References xsffile.UserKey
RevID	Smallint(5) Default((0))	In Index AK_xsffileVersionInfo (Unique):2
SourceRevision	Varchar(16) NULL	
TxtData	Varchar(-1) NULL	
UpdateTS	Timestamp(8) NULL	

Fields: 14

SPM

xsfFlexKeySegments

Flex Key Segment Definition

Each row describes a segment of a flex key

AllowTitles	Bit(1) Default((0))	
FlexName	Char(30)	In Index AK_xsfFlexKeySegments (Unique):1
FlexSegmentKey	Guid Default(newid())	Primary Key:1
SegBreakFlag	Char(1) NULL	
SegLen	Smallint(5)	
SegLookup	Varchar(32) NULL	#-Solomon Field Class; Solomon PJCODE; Spitfire Lookup Name
SegMaskType	Char(1) Default((9))	U=Char;9=Numeric;W=AlphaNumericV=Lookup;
SegName	Varchar(16)	
SegNumber	Smallint(5)	In Index AK_xsfFlexKeySegments (Unique):2
SegRollupFlag	Char(1) NULL	
SegValues	Varchar(128) NULL	Comma separated list of drop down values
UpdateTS	Timestamp(8) NULL	

Fields: 12

SPM

xsfForecast

Forecast

Each row carries historical cost code/account data with forecast or budget adjustments

AccountCategory	Char(16)	In Index AK_xsfForecast (Unique):3
ActualCP	Money(19,4) NULL	
ActualCY	Money(19,4) NULL	
ActualPP	Money(19,4) NULL	
ActualPY	Money(19,4) NULL	
ActualToDate	Money(19,4) NULL	
ActualUnits	Numeric(17,5) NULL	
ActualUnitsCP	Money(19,4) NULL	
ActualUnitsCY	Money(19,4) NULL	
ActualUnitsPP	Money(19,4) NULL	
ActualUnitsPY	Money(19,4) NULL	
ApprovedCO	Money(19,4) NULL	Expenses from Approved PCOs
ApprovedCORevenue	Money(19,4) NULL	Revenue from PCOs that are approved; formerly VerbalCORevenue
ApprovedSCO	Money(19,4) NULL	
BTDRRevenue	Money(19,4) NULL	Billed to Date
BudgetedRevenue	Money(19,4) NULL	Last Posted EAC Revenue
BudgetRevision	Money(19,4) NULL	EAC - Approved PCOs - Original Budget = net other revisions
ChangeAccountProductionUnits	Money(19,4) NULL	The new amount of units for a forecast account category
ChangeAmount	Money(19,4) NULL	
ChangeBudgetAmount	Money(19,4) NULL	
ChangeBudgetType	Smallint(5) Default((0))	In Index IX_xsfForecast_Chain:5
ChangeBudgetUnit	Money(19,4) NULL	
ChangeByUserKey	Guid NULL	When set, indicates this entry has been modified in this forecast revision In Index IX_xsfForecast_Chain:4 When NULL, this row has not been modified in this forecast
ChangeDollarsPerUnit	Money(19,4) NULL	

ChangeFACorFTC	Smallint(5) Default((0))	Change code In Index IX_xsfForecast_Chain:6
ChangeHrsPerUnit	Money(19,4) NULL	
ChangePercentComplete	Numeric(5,2) NULL	
ChangeProductionRate	Money(19,4) NULL	
ChangeProductivityFactor	Money(19,4) NULL	
ChangeTaskProductionUnits	Money(19,4) NULL	The new amount of production units for a forecast task
ChangeUnitsPerHr	Money(19,4) NULL	
ChangeWorkingAmountGL	Money(19,4) NULL	
ChangeWorkingFAC	Money(19,4) NULL	
ChangeWorkingFACUnits	Money(19,4) NULL	Internal use
ChangeWorkingPercentComplete	Money(19,4) NULL	
ChangeWorkingProdUnitGL	Money(19,4) NULL	
ChangeWorkingUnitGL	Money(19,4) NULL	
ChargesToDate	Money(19,4) NULL	non integrated only, not currently displayed
CommittedToDate	Money(19,4) NULL	
CommittedUnitsToDate	Numeric(17,5) NULL	
CompletedWO	Money(19,4) NULL	
CompletedWOUnits	Money(19,4) NULL	
CostingMethod	Char(2)	CP, FP or UP - Default from PJPENT.User1
CurrentBudget	Money(19,4) NULL	
czUDSAmt1	Money(19,4) NULL	
czUDSAmt2	Money(19,4) NULL	
czUDSAmt3	Money(19,4) NULL	
czUDSText1	Varchar(255) NULL	
czUDSText2	Varchar(255) NULL	
DeclaredPercentComplete	Money(19,4) NULL	
DeclaredUnits	Money(19,4) NULL	
DocRevKey	Guid	In Index AK_xsfForecast (Unique):1
ForecastRowKey	Guid Default(newid())	Primary Key:1
Notes	Varchar(2048) NULL	Free form notes
OpenWO	Money(19,4) NULL	
OpenWOUnits	Money(19,4) NULL	
OriginalBudget	Money(19,4) NULL	
OriginalRevenue	Money(19,4) NULL	v4.1
OriginalSC	Money(19,4) NULL	Original Commitments (subcontracts)
OriginalUnits	Numeric(17,5) NULL	
PendingBudgetRevision	Money(19,4) NULL	
PendingBudgetUnits	Numeric(17,5) NULL	
PendingCo	Money(19,4) NULL	Includes Pending PCOs with probability over PCO threshold
PendingCORevenue	Money(19,4) NULL	Includes Pending PCOs with probability over PCO threshold and all committed PCOs
PendingPayAmount	Money(19,4) NULL	SC Pending Pay Req Amount
PendingSCO	Money(19,4) NULL	SC Pending Change Order
PotentialSCO	Money(19,4) NULL	
PriorBudgetChangeKey	Guid NULL	Indicates the prior budget (if any) that changed the same costcode and account
PriorChangeKey	Guid NULL	Indicates the prior forecast (if any) that changed the same costcode and account
PriorFAC	Money(19,4) NULL	Last Posted FAC expense amount

PriorFACRevenue	Money(19,4) NULL	Last posted FAC revenue; repurposed from PendingFACAmount
PriorFACUnits	Money(19,4) NULL	
Projected	Bit(1) Default((1))	When true, the entry is projected. Once set, carries forward. Default is inferred. In Index IX_xsfForecast_AcctTasks (Unique)
ProjEntity	Char(32)	AKA CostCost In Index AK_xsfForecast (Unique):2
RevisionUnits	Numeric(17,5) NULL	
RowType	Char(1)	Check ([RowType]='A' OR [RowType]='T') In Index IX_xsfForecast_Threshold:1
SCPAYReqPaid	Money(19,4) NULL	SC Pay Req Amount paid
SCPAYReqRetention	Money(19,4) NULL	SC Pay Req Retention
SCPAYReqTotal	Money(19,4) NULL	SC Pay Req Total
SCPPRRetention	Money(19,4) NULL	SC Pending Pay Req Retention
SCRemainingPay	Money(19,4) NULL	SC Amount remaining to pay; balance excludes completed commitments, final paid commitments and overpaid lines
Threshold	Smallint(5) Default((15))	15=15% Initialized from xsfProject.ForecastThreshold or xsfConfig In Index IX_xsfForecast_AcctTasks (Unique)
TrackingNotes	Varchar(2048) NULL	
UOM	Char(30)	Unit of Measure
UpdateTS	Timestamp(8) NULL	In Index IX_xsfForecast_AcctTasks (Unique)
VendorName	Varchar(60) NULL	Vendor name from commitment or Multiple
VerbalCO	Money(19,4) NULL	Includes PCOs that are committed but without final approval

Fields: 87

SPM

xsfFSnapshotByPeriod

Project Budget by Period Snapshot

Each row carries historical cost code/account data by period

ActAmount	Money(19,4) NULL	
ChangeAmountNet	Money(19,4) NULL	
ChangeType	Smallint(5) Default(0)	
EACAmount	Money(19,4) NULL	
FACAmount	Money(19,4) NULL	
FiscalPeriod	Char(6)	In Index AK_xsfFSnapshotByPeriod (Unique)
ForecastRowKey	Guid	In Index AK_xsfFSnapshotByPeriod (Unique) References xsfForecast.ForecastRowKey
ORGAmount	Money(19,4) NULL	
PBDistribKey	Guid Default(newid())	Primary Key:1
UpdateTS	Timestamp(8) NULL	

Fields: 10

SPM

xsflInclusion

Include and Exclusion Items

Each row holds an inclusion or exclusion item for a contract

csAmount	Money(19,4) NULL	
csCheck	Bit(1) Default((0))	
csDate	Datetime(23,3) NULL	
csString016	Varchar(16) NULL	
csString030	Varchar(30) NULL	
csString060	Varchar(60) NULL	
DocRevKey	Guid	In Index IX_xsflInclusion (Unique):1 References xsfDocRevision.DocRevKey
InclusionKey	Guid Default(newid())	Primary Key:1
ItemNumber	Varchar(32)	In Index IX_xsflInclusion (Unique):3
ItemText	Varchar(-1) NULL	
ItemType	Char(1) Default('I')	In Index IX_xsflInclusion (Unique):2
Paragraph	Varchar(30) NULL	
UpdateTS	Timestamp(8) NULL	

Fields: 13

SPM

xsflInclusionStock

Source list of stock inclusion entries

Each row stores a stock inclusion entry

InclusionStockKey	Guid Default(newid())	Primary Key:1
ItemText	Varchar(-1)	
ItemType	Char(1) Default('I')	
Paragraph	Varchar(30)	
UpdateTS	Timestamp(8)	

Fields: 5

SPM

xsflItemContainer

Heirachical Container

Each row identifies a container (folder) for items (files)

Created	Datetime(23,3) Default(getdate())	
ItemContainerKey	Guid Default(newid())	Primary Key:1
Label	Varchar(64)	The name of this container In Index AK_xsflItemContainer (Unique):2
ParentKey	Guid	In Index AK_xsflItemContainer (Unique):1
Source	Char(2) Default('C')	
UpdateTS	Timestamp(8) NULL	

Fields: 6

SPM

xsfltemPermit

Item Permission settings

Permissions assigned to roles for various folders and files

BlanketOK	Bit(1) Default(0)	
DelOK	Bit(1) Default(0)	
InsOK	Bit(1) Default(0)	
ItemKey	Guid	Weak link to resource, see ItemType In Index AK_xsfltemPermit (Unique):2
ItemPermitKey	Guid Default(newid())	Primary Key:1
ItemType	Char(1) Default('C')	
ListOK	Bit(1) Default(1)	
ReadOK	Bit(1) Default(1)	
UCRoleKey	Guid	In Index AK_xsfltemPermit (Unique):1 References xsfUCRole.UCRoleKey
UpdateTS	Timestamp(8) NULL	
UpdOk	Bit(1) Default(0)	

Fields: 11

SPM

xsfMeetingAttendee

Meeting Attendee

List of attendees

Amount	Money(19,4) NULL	
AttendeeKey	Guid Default(newid())	Primary Key:1
AttendeeName	Varchar(50) NULL	In Index IX_xsfMeetingAttendee:2
csAmount	Money(19,4) NULL	
csCheck	Bit(1) Default((0))	
csDate	Datetime(23,3) NULL	
csString016	Varchar(16) NULL	
csString030	Varchar(30) NULL	
csString060	Varchar(60) NULL	
DocMasterKey	Guid	In Index IX_xsfMeetingAttendee:1 References xsfDocHeader.DocMasterKey
IsRegular	Bit(1) Default((1))	When TRUE, auto copied to next meeting
LinkedItemKey	Guid NULL	References xsfDocItem.DocItemKey
Note	Varchar(-1) NULL	
Present	Bit(1) Default((0))	
Purpose	Varchar(8) NULL	
Reference	Varchar(30) NULL	
Resolved	Datetime(23,3) NULL	
UpdateTS	Timestamp(8) NULL	
UserKey	Guid NULL	In Index IX_DocAttendee:1

Fields: 19

SPM

xsfNodeParentCache

Preresolved lineage

A set of rows for each leaf

ItemContainerKey	Guid	
LeafNodeKey	Guid	Primary Key:1
LevelNum	Smallint(5)	Primary Key:2
ParentKey	Guid NULL	

Fields: 4

SPM

xsfPartConfig**User Interface Part Customization**

Each row applies a change in label or visibility to a user interface item

Active	Bit(1) Default((1))	When false, this row is ignored
AuxData	Varchar(250) NULL	see KBA-01336
Container	Varchar(50) NULL	In Index IX_xsfPartConfig:4
DisplayFormat	Varchar(16) NULL	
DocTypeKey	Guid NULL	Associates this customization with a specific document type; leave null for all In Index IX_xsfPartConfig:3 References xsfDocType.DocTypeKey
Filter	Varchar(64) NULL	Unused filter In Index IX_xsfPartConfig:5
HelpText	Varchar(200) NULL	For quick help
IsDistributed	Bit(1) Default((0))	When true, this row is distributed default In Index IX_xsfPartConfig:6
IsReadOnly	Bit(1) Default((0))	When TRUE, UI will be read only
ItemName	Varchar(64) NULL	One of the UI item names listed in Page.Config (PartCfgltem) In Index IX_xsfPartConfig:2 References xsfUIPartItem.ItemName
Label	Varchar(64) NULL	When specified, overrides the default label (or sets a text value for this item)
LimitTo	Smallint(5) NULL	For overriding length
LookupName	Varchar(32) NULL	weak reference to xsfLookup
PartConfigKey	Guid Default(newid())	Primary Key:1
PartName	Varchar(64)	One of the UI Part names listed in Page.Config In Index IX_xsfPartConfig:1 References xsfUIPartItem.PartName
RequiredBefore	Smallint(5) Default((0))	see KBA-01434
SeqData	Smallint(5) NULL	For controlling tab order
TipText	Varchar(100) NULL	Used to set UI tool tip text
UCFunctionKey	Guid NULL	Associates this customization with a specific capability; leave null for all References xsfUCFunction.UCFunctionKey
UpdateTS	Timestamp(8)	V3.0
Visible	Bit(1) Default((1))	Controls the visible attribute (or sets a boolean value)

Fields: 21

SPM

xsfPartConfigHistory

History of UI Part customizations

Each row preserves the value of a customization setting at a point in time

Active	Bit(1)	
AuxData	Varchar(250) NULL	
CfgHistoryKey	Guid	Primary Key:1 References xsfCustomizationHistory.CfgHistoryKey
Container	Varchar(50) NULL	
DisplayFormat	Varchar(16) NULL	
DocTypeKey	Guid NULL	References xsfDocType.DocTypeKey
Filter	Varchar(64) NULL	
HelpText	Varchar(200) NULL	
IsDistributed	Bit(1)	
IsReadOnly	Bit(1)	
ItemName	Varchar(64) NULL	References xsfUIPartItem.ItemName
Label	Varchar(64) NULL	
LimitTo	Smallint(5) NULL	
LookupName	Varchar(32) NULL	
PartConfigKey	Guid	Primary Key:2
PartName	Varchar(64)	References xsfUIPartItem.PartName
RequiredBefore	Smallint(5)	
SeqData	Smallint(5) NULL	
TipText	Varchar(100) NULL	
UCFunctionKey	Guid NULL	References xsfUCFunction.UCFunctionKey
UpdateTS	Timestamp(8)	
Visible	Bit(1)	

Fields: 22

SPM

xsfPersistedData

Transient System Data

Each row stores data for the system. Most commonly used for user state and preferences

BinData	Varbinary(-1)	
BinType	Char(8) Default("")	Unused at this time
Boundary	Datetime(23,3) Default(getdate())	Rows (with a MasterSession) can be removed at any point 48 hours after this date and time In Index IX_xsfPersistedData_ByBoundary:1
Created	Datetime(23,3) Default(getdate())	Informational
DataMethod	Char(4) Default('BIN')	Normally BIN or GZ
MasterSession	Char(64) Default("")	Allows storage to be grouped by session. In Index IX_xsfPersistedData_BySession:1 This is not exactly an IIS session. In fact, many IIS sessions will map to a single value, but generally a MasterSession will belong to a single user
PersistedDataKey	Char(160)	Primary Key:1
UpdateTS	Timestamp(8) NULL	
UserKey	Guid Default('00000000-0000-	Allows storage to be grouped by user In Index IX_xsfPersistedData_ByUser:1

Fields: 9

SPM

xsfpjPeriodRev

Project Budget by Period Revision Header

Each row defines a period based revision to the project budget

Created	Datetime(23,3) Default(getdate())	
DocRevKey	Guid	References xsfDocRevision.DocRevKey
InPeriod	Char(6)	
PeriodRevKey	Guid Default(newid())	Primary Key:1
Posted	Datetime(23,3) NULL	
Project	Char(16)	In Index AK_xsfpjPeriodRev (Unique):1
ProjectRevID	Int(10) NULL	
RevisionID	Int(10)	In Index AK_xsfpjPeriodRev (Unique):2
RevSource	Char(1)	
UpdateMask	Int(10)	
UpdateTS	Timestamp(8)	

Fields: 11

SPM

xsfpjPeriodRevBD

Project Budget by Period Revision Detail

Each row describes the change to a specific line

Amount	Money(19,4) NULL	
FiscalPeriod	Char(6)	In Index AK_xsfpjPeriodRevBD (Unique):4
PBDRevKey	Guid Default(newid())	Primary Key:1
PeriodRevKey	Guid	In Index AK_xsfpjPeriodRevBD (Unique):1 References xsfpjPeriodRev.PeriodRevKey
ProjectWBSKey	Guid	In Index AK_xsfpjPeriodRevBD (Unique):2 References xsfProjectWBS.ProjectWBSKey
Quantity	Money(19,4) NULL	
UpdateTS	Timestamp(8)	
WBPpart	Char(16)	In Index AK_xsfpjPeriodRevBD (Unique):3

Fields: 8

SPM

xsfpProgram

Project Programs

Each row defiens a collection of multiple proects

Active	Bit(1) Default((1))	
Logo	Guid NULL	
ProgramID	Varchar(24)	In Index AK_xsfpProgram (Unique):1
ProgramKey	Guid Default(newid())	Primary Key:1
ProgramTitle	Varchar(60)	
UpdateTS	Timestamp(8)	

Fields: 6

SPM

xsfProgramProjectMap

Program Project List

Each row defines a project in a program

Active	Bit(1) Default((1))	
Created	Datetime(23,3) Default(getdate())	
PgmPjtMapKey	Guid Default(newid())	Primary Key:1
ProgramKey	Guid	In Index AK_xsfProgramProjectMap:1 References xsfProgram.ProgramKey
ProjectKey	Guid	In Index AK_xsfProgramProjectMap:2 References xsfProject.ProjectKey
UpdateTS	Timestamp(8)	

Fields: 6

SPM

xsfProject

Project Information

Each row provides additional data describing a project

Active	Bit(1) Default((1))	
Addr1	Varchar(60)	
Addr2	Varchar(60)	
City	Varchar(30)	
cldStoreKey	Guid NULL	weak link to xsfCloudStore
CloudDrivePath	Varchar(256) NULL	path for project files in cloud store
Company	Varchar(60)	
County	Varchar(40) Default("")	
Description	Varchar(-1) NULL	for customer dashboard
ExternalSchedule	Varchar(8) NULL	for customer dashboard
ExternalStatus	Varchar(8) NULL	for customer dashboard
Fax	Varchar(20)	
ForecastThreshold	Smallint(5) NULL	Check (isnull([ForecastThreshold],(0))>=(0) AND isnull
latitude	Decimal(12,9) NULL	decimal location
longitude	Decimal(12,9) NULL	decimal location
Person	Varchar(60) Default("")	
Phone	Varchar(20) NULL	
PlanRoomMode	Varchar(8) Default('0')	
Project	Char(16)	In Index AK_xsfProject (Unique):1
ProjectKey	Guid Default(newid())	Primary Key:1
ProjectType	Char(2) Default('P')	P,E,D
SCBudgetMode	Varchar(8) Default('N')	Controls how Commitment Documents initialize budget target UpdateMask
SetupDocKey	Guid NULL	weak link to project setup document
SiteAddrKey	Guid NULL	weak link to xsfDocAddr row with site address
State	Char(2)	
UpdateTS	Timestamp(8)	
WebCamURL	Varchar(200) NULL	
Zip	Char(10)	

Fields: 28

SPM

xsfProjectRevision

Project Revision

Each row describes a revision to a project budget

BudgetRevisionKey	Guid Default(newid())	Primary Key:1
ByProg	Char(6) Default("")	Identifies the logic that created the revision
ByUser	Varchar(47) NULL	Identifies the user
ChangeOrder	Varchar(16) NULL	number
Created	Datetime(23,3) Default(getdate())	In Index IX_xsfProjectRevision_Source:0
Description	Varchar(80) NULL	
DocRevKey	Guid	References xsfDocRevision.DocRevKey
DSLType	Char(1) NULL Default('x')	
ExternalID	Varchar(16) NULL	DSL: pjrevhdr.revid
HitsCost	Bit(1) Default((0))	true if any child row has type=ex In Index IX_xsfProjectRevision_Source:0
HitsRevenue	Bit(1) Default((0))	TRUE if any child row has type=RV In Index IX_xsfProjectRevision_Source:0
InPeriod	Char(6) Default("")	YYYYMM
Mode	Char(2) Default('x')	NT=Net
Project	Char(16)	In Index AK_xsfProjectRevision (Unique):1
RevisionID	Int(10)	In Index AK_xsfProjectRevision (Unique):2
RevisionSource	Char(2) Default('x')	Budget, Chage order,Forecast
SourceDocRevKey	Guid NULL	Weak link to CCO, Change Order revision that created this budget revision In Index IX_xsfProjectRevision_Source:1
Status	Char(2) Default('P')	P=Posted
UpdateMask	Int(10) Default((0))	Bit Coded: Bid(1), EAC(2), FAC(4) In Index IX_xsfProjectRevision_Source:0
UpdateTS	Timestamp(8)	

Fields: 20

SPM

xsfProjectRevisionWB

Project Revision Detail

Each row describes the change to a specific line

Amount	Money(19,4)	
BudgetRevisionKey	Guid	In Index IX_xsfProjectRevisionWB (Unique) References xsfProjectRevision.BudgetRevisionKey
ChangeType	Int(10) Default(1)	1=net
Description	Varchar(50) Default("")	
Ending	Datetime(23,3) NULL	
NewPercentComplete	Int(10) NULL	
ProjectRevDetailKey	Guid	Primary Key:1
Quantity	Money(19,4)	
Starting	Datetime(23,3) NULL	
UpdateTS	Timestamp(8)	
WBCode	Char(32)	In Index IX_xsfProjectRevisionWB (Unique)
WBPart	Char(16)	In Index IX_xsfProjectRevisionWB (Unique)

Fields: 12

SPM

xsfProjectWBS

Project Work Breakdown

Each row defines a task in a project work breakdown

ActFinish	Datetime(23,3) NULL	
ActStart	Datetime(23,3) NULL	
ContractType	Char(4) NULL	
CostingMethod	Char(2) Default('FP')	
Description	Varchar(64)	
PercentComplete	Int(10) Default(0)	
Project	Char(16)	In Index AK_xsfProjectWBS (Unique):1 References xsfProject.Project
ProjectWBSKey	Guid Default(newid())	Primary Key:1
SchedFinish	Datetime(23,3) NULL	
SchedStart	Datetime(23,3) NULL	
SOVLine	Varchar(32) NULL	
Status	Varchar(8) NULL	
UOM	Char(4) NULL	
UpdateTS	Timestamp(8) NULL	
WBCode	Char(32)	Work Breakdown code, often a combination of a CSI and phase In Index AK_xsfProjectWBS (Unique):2

Fields: 15

SPM

xsfProjectWBSegment

Descriptive Titles for Project WBS Segments

Each row defines the title for a given WBS code segment value on a specific project

Project	Varchar(16)	In Index AK_xsfProjectWBSegment (Unique)
ProjectWBSegmentKey	Varbinary(16) Default(newid())	Primary Key:1
SegNumber	Smallint(5)	In Index AK_xsfProjectWBSegment (Unique)
SegValue	Varchar(32)	In Index AK_xsfProjectWBSegment (Unique)
SegValueDescription	Varchar(60)	
UpdateTS	Timestamp(8)	

Fields: 6

SPM

xsfReference

CSI and/or Uniformat

Each row defines a reference with which documents and items can be associated. Includes optional Division and/or Rollup

Active	Bit(1) Default((1))	
Description	Varchar(50)	
DivCode	Char(2) NULL	
Rollup	Char(10) NULL	
UniReferenceKey	Guid Default(newid())	Primary Key:1
UpdateTS	Timestamp(8)	

Fields: 6

SPM

xsfRegion

Region Definition

Each row defines a region

Created	Datetime(23,3) Default(getdate())	
Description	Varchar(64) NULL	
RegionID	Varchar(10)	In Index AK_Region (Unique):1
RegionKey	Guid	Primary Key:1
UpdateTS	Timestamp(8)	

Fields: 5

SPM

xsfRegionMap

Company Region Map

Each row associates a contact company with a region

Active	Bit(1) Default((1))	
Comment	Varchar(64) NULL	
ContactCompanyKey	Guid	In Index AK_RegionMap (Unique):1
Created	Datetime(23,3) Default(getdate())	
RegionKey	Guid	In Index AK_RegionMap (Unique):2 References xsfRegion.RegionKey
RegionMapKey	Guid	Primary Key:1
UpdateTS	Timestamp(8)	

Fields: 7

SPM

xsfRoute	Routed Document User Detail	
Enumerates the users to/through whom a document has been routed		
Acted	Datetime(23,3) NULL	Set by the data layer when Status changes
Alerted	Datetime(23,3) NULL	Set when email notification is sent In Index IX_xsfRoutePending:0
DocMasterKey	Guid Default(newid())	In Index AK_xsfRouteDetail (Unique):1 References xsfDocHeader.DocMasterKey
Downloaded	Datetime(23,3) NULL	
Due	Datetime(23,3) NULL	Status change by this user is due by this time In Index IX_xsfRouteTo:0
FromUser	Guid NULL	Used when forwarding In Index IX_xsfRouteTo:0 Defaults to originator
GroupNo	Smallint(5) Default((0))	
Note	Varchar(-1) NULL	In Index IX_xsfRouteTo:0
ReplyTo	Bit(1) Default((0))	When true, email based routing include this routee so that they will receive replies
Request	Varchar(-1) NULL	
Response	Varchar(-1) NULL	
ResponseCode	Varchar(8) NULL	
RouteID	Guid Default(newid())	Primary Key:1
RouteVia	Char(1) NULL	In Index IX_xsfRouteTo:0
SendAlerts	Bit(1) Default((0))	This routee wants watchdog alerts about this document
Sequence	Smallint(5)	In Index AK_xsfRouteDetail (Unique):3 Every document has at least one route record with stage=sequence=1 to indicate the originator
Stage	Smallint(5)	In Index AK_xsfRouteDetail (Unique):2
Status	Char(1) Default('P')	Pending; Accepted; Rejected; Back; Hold; Cc; Destination; In Index IX_xsfRouteTo:0
UpdateTS	Timestamp(8) NULL	Internal
UserDocEdit	Bit(1) Default((0))	Controls edits to base document
UserKey	Guid	The target Routee In Index AK_xsfRouteDetail (Unique):4 References xsfUser.UserKey
Viewed	Datetime(23,3) NULL	Set when first viewed In Index IX_xsfRouteTo:0
WorkflowScript	Varchar(-1) NULL	Stores workflow directives In Index IX_xsfRoutePending:0

Fields: 23

SPM

xsfRouteContentPending	Catalog content to be updated for routing	
Each row flags a routed content that still needs to be updated before routing		
AsOf	Datetime(23,3) Default(getdate())	In Index AK_xsfRouteContentPending:2
DocKey	Guid	In Index AK_xsfRouteContentPending:1
RouteContentKey	Guid	In Index AK_xsfRouteContentPending:3 References xsfRoutedContent.RouteContentKey
UpdateTs	Timestamp(8)	

Fields: 4

SPM

xsfRoutedContent

Enumerates content of document when routed to spec

Each row records a specific file version sent to a specific route

ContentSeq	Int(10)	Attachment Order In Index AK_xsfRoutedContent:5
FileBinKey	Guid NULL	Link to xsfFileVersion
FileVerKey	Guid NULL	Link to xsfFileVersionInfo In Index IX_FileVersion:1
FromDocMasterKey	Guid	Content inherited from this attached Doc merged output In Index AK_xsfRoutedContent:3
IncludeFlag	Char(1)	Email; asseMbled; Pdf; Doc
ItemRefKey	Guid NULL	Link to a Doc Item
MergeWithSeq	Int(10) Default((0))	Attachment Merge (output is merged if this is not same as Content Seq) In Index AK_xsfRoutedContent:4
NestedSeq	Int(10)	In Index AK_xsfRoutedContent:6
OutputRefKey	Guid	Link to File (DocKey) or Doc (DMK) In Index IX_xsfRoutedContent_File:1
RouteContentKey	Guid	Primary Key:1
RouteID	Guid	associates the row with a specific doc route In Index AK_xsfRoutedContent:2 References xsfRoute.RouteID
RouteStepKey	Guid	associates the row with a doc route sequence In Index AK_xsfRoutedContent:1
UpdateTS	Timestamp(8)	

Fields: 13

SPM

xsFRouteList

Document Route Detail

Enumerates the users in a pre-defined route

AccessLevel	Char(1) Default('V')	View or Update
AtSourceContact	Bit(1) Default((0))	
DefaultNote	Varchar(500) NULL	The note that should be inserted into the xsFRoute row created by this entry
DefaultStatus	Char(1) Default('P')	Pending; Cc; Access
DefaultVia	Char(1) NULL	FUTURE:default route via (E/F/H/W) - subject to other rules and contact data
Description	Varchar(200) NULL	Free form explanation or generic description of this rows pupose
DueInDays	Smallmoney(10,4) NULL	Makes this sequence due this much after the prior sequence. All prior sequences must have a value. Workflow recommended
GroupNo	Smallint(5) Default((0))	
NoRepeats	Smallint(5) Default((0))	If true, will not add a user in this sequence if the user is already in the immediately prior seq
RouteKey	Guid	References xSfRouteListMaster.RouteKey
RouteListKey	Guid Default(newid())	Primary Key:1
SendAlerts	Bit(1) Default((0))	
SeqNo	Smallint(5)	1 is reserved for originator
SetEmailFrom	Bit(1) Default((0))	
UCRoleKey	Guid NULL	Weak link to Role for Role-based routine rule Either UserKey or UCRoleKey, but not both
UpdateTS	Timestamp(8) NULL	
UserKey	Guid NULL	References xsFUser.UserKey
UseTransmittal	Bit(1) Default((0))	
WorkflowScript	Varchar(-1) NULL	Workflow directives

Fields: 19

SPM

xSfRouteListMaster

Document Route List

Enumerates pre-defined routes

Active	Bit(1) Default(1)	
RouteKey	Guid Default(newid())	Primary Key:1
RouteName	Varchar(50)	In Index IX_xSfRouteListMaster (Unique):1
UpdateTS	Timestamp(8) NULL	

Fields: 4

SPM

xsfRouteSpecial

Document Route Selection Criteria

Criteria by which a pre-defined route should be chosen

Active	Bit(1) Default((1))	When false, this row is ignored
AmountHi	Money(19,4) NULL	
AmountLo	Money(19,4) NULL	
AutoRoute	Bit(1) Default((0))	When true, the creator automatically approves the document so it moves to the next route sequence.
Description	Varchar(200) NULL	Free form description of this rows purpose
DivisionID	Varchar(30) NULL	
DocReference	Guid NULL	When specified, Limits this rule to documents with matching Reference.
DocTypeKey	Guid	In Index IX_xsfRouteSpecial:1 References xsfDocType.DocTypeKey
Priority	Smallint(5) NULL	When specified, Limits this rule to documents with matching Priority.
Project	Varchar(30) NULL	When specified, Limits this rule to documents with matching Project
ProjectSubtype	Varchar(8) NULL	
ProjEntity	Varchar(32) NULL	Limits this rule to documents with matching ProjEntity (Cost Code). Values on items within the document are not considered.
ResponsibleParty	Guid NULL	Limits this rule to documents with matching Responsible Party. Any RPs on Items within the document are not considered.
RouteKey	Guid	Required References xSfRouteListMaster.RouteKey
RouteSpecialKey	Guid Default(newid())	Primary Key:1
SourceContact	Guid NULL	Limits this rule to documents with matching Source Contact. Use this criteria to create vendor based route rules.
Status	Char(2) NULL	When specified, Limits this rule to documents with matching Status.
Subtype	Varchar(8) NULL	
UniReferenceKey	Guid NULL	
UpdateTS	Timestamp(8) NULL	

Fields: 20

SPM

xsfRouteStep

Document Route Steps (Stage and Sequence)

Each row describes a route step for its document

ContentSet	Datetime(23,3) NULL	
Created	Datetime(23,3) Default(getdate())	
DocMasterKey	Guid	In Index AK_xsfRouteStep (Unique):1 References xsfDocHeader.DocMasterKey
NextStepKey	Guid NULL	
Reached	Datetime(23,3) NULL	
Resolved	Datetime(23,3) NULL	
RouteStepKey	Guid	Primary Key:1
Sequence	Smallint(5)	In Index AK_xsfRouteStep (Unique):3
Stage	Smallint(5)	In Index AK_xsfRouteStep (Unique):2
UpdateTS	Timestamp(8)	

Fields: 10

SPM

xsfRouteTransmittal

Extends a Route Entry with a Transmittal

Each row identifies a transmittal

BinData	Varbinary(-1) NULL	
BinType	Varchar(8) Default('doc')	
ByUser	Guid	In Index IX_DocTransBy:1 References xsfUser.UserKey
Created	Datetime(23,3) Default(getdate())	
RouteID	Guid Default(newid())	Every row is related to a Route row Primary Key:1 References xsfRoute.RouteID
TransNumber	Int(10) Identity	The transmittal control number In Index AK_xsfRouteTransmittal (Unique):
TransStatus	Char(2) NULL	not currently used
UpdateTS	Timestamp(8) NULL	

Fields: 8

SPM

xsfRule

Logic Rules

Each row describes a rule

Description	Varchar(500) NULL	A description of the rules purpose
FilterInfo	Varchar(50) NULL	A description of the filter value if one is applicable to this rule
ResultType	Char(10) NULL	
RuleKey	Guid Default(newid())	Primary Key:1
RuleName	Varchar(50)	The name of the rule as it is referenced In Index AK_xsfRule (Unique):1

Fields: 5

SPM

xsfRuleItem

Logic Rule Detail

Each row defines the result for a set of inputs

FilterValue	Varchar(64) NULL	In Index AK_xsfRuleItem (Unique):3
Immutable	Bit(1) Default((0))	when true, this distributed entry cannot be overridden via UI
IsDistributed	Bit(1) Default((0))	when true, Spitfire distributes this entry as a default In Index AK_xsfRuleItem (Unique):4
ResultValue	Varchar(196) NULL	
RuleItemKey	Guid Default(newid())	Primary Key:1
RuleKey	Guid	In Index AK_xsfRuleItem (Unique):1 References xsfRule.RuleKey
TestValue	Varchar(40)	The input, often a value from xsfDocTypeSubcodes or another code In Index AK_xsfRuleItem (Unique):2
UpdateTS	Timestamp(8)	

Fields: 8

SPM

xsfRuleItemHistory

History of Rule settings

Each row preserves the value of a customization setting at a point in time

CfgHistoryKey	Guid	In Index AK_xsfRuleItemHistory (Unique):2 References xsfCustomizationHistory.CfgHistoryKey
FilterValue	Varchar(64) NULL	In Index AK_xsfRuleItemHistory (Unique):4
IsDistributed	Bit(1)	In Index AK_xsfRuleItemHistory (Unique):5
ResultValue	Varchar(196) NULL	
RuleItemKey	Guid	Primary Key:2
RuleKey	Guid	In Index AK_xsfRuleItemHistory (Unique):1 References xsfRule.RuleKey
TestValue	Varchar(40)	In Index AK_xsfRuleItemHistory (Unique):3
UpdateTS	Timestamp(8)	

Fields: 8

SPM

xsfRuleItemValidation

Rule Item Validation

Each row defines a validation for a rule entry

Active	Bit(1) Default((1))	
FilterSetName	Varchar(16) NULL	If specified, the Filter Value is validated against values in this code set
FilterType	Varchar(32)	References xsfRuleValueType.ValueTypeID
IsFinal	Bit(1) Default((0))	When true and the validation passes, entries with higher sequence are ignored
ResultSetName	Varchar(16) NULL	
ResultType	Varchar(32)	References xsfRuleValueType.ValueTypeID
RuleItemValidationKey	Guid Default(newid())	Primary Key:1
RuleKey	Guid	In Index AK_xsfRuleItemValidation (Unique)
SuffixSeparator	Varchar(4) NULL	If the TestValueLike included a wildcard, this character help break it into two parts
SuffixSetName	Varchar(16) NULL	If specified, the Test Value (or its suffix) is validated against values in this code set
TestValueLike	Varchar(48)	Can include wildcard. Determines to which test values this validation applies In Index AK_xsfRuleItemValidation (Unique)
UpdateTS	Timestamp(8)	
ValidationLayer	Smallint(5) Default((1))	Future: 1=TSQL;2=BLL;3=Both (currently only TSQL is supported)
ValidationSequence	Smallint(5) NULL Default((100))	allows multiple matching tests to be made in sequence
ValidationType	Char(1) NULL Default('W')	Future - warn/block/etc

Fields: 15

SPM

xsfRuleValueEnum

Rule Value Enumeration for Type

Each row defines a possible value that can be used for the corresponding rule value type

RIVVEnumKey	Guid Default(newid())	Primary Key:1
UpdateTS	Timestamp(8) NULL	
ValidValueLike	Varchar(128) NULL	In Index AK_xsfRuleValueEnum (Unique):2
ValueTypeID	Varchar(32)	In Index AK_xsfRuleValueEnum (Unique):1

Fields: 4

SPM

xsfRuleValueType

Rule Value Type

Each row defines a filter or result value type

Comments	Varchar(700) NULL	
ForFiltering	Bit(1) Default((0))	
ForResults	Bit(1) Default((0))	
RuleVVTKey	Guid Default(newid())	Primary Key:1
UpdateTS	Timestamp(8)	
ValueTypeID	Varchar(32)	In Index AK_xsfRuleValueType (Unique):1

Fields: 6

SPM

xsfStaticResource

Protected System Resources

Each row identifies, by GUID, a row in another table that has limited mutability by sites

Active	Bit(1)	
Hidden	Bit(1) Default(0)	
Immutable	Bit(1) Default(1)	
Note	Varchar(64) NULL	
ResourceKey	Guid Default(newid())	Primary Key:1
UpdateTS	Timestamp(8) NULL	

Fields: 6

SPM

xsfTaxRate

Tax Rate Definitions

Each row defines a tax rate

Description	Varchar(60)	Freeform
IncludeFreight	Char(10) Default((0))	
TaxID	Char(10)	Weak Link to DSL In Index AK_xsfTaxRate (Unique):1
TaxRate	Decimal(9,6)	8.25% as .0825
TaxRateKey	Guid	Primary Key:1
TaxType	Varchar(8)	not currently used
UpdateTS	Timestamp(8) NULL	
VendorID	Varchar(30) NULL	Weak link to vendor (taxing authority)

Fields: 8

SPM

xsfUCFunction

System Function List

Enumerates system defined Capabilities

Description	Varchar(64) NULL	
P1Name	Varchar(16) Default('Read')	Allows custom capability level in place of the default (read)
P5Name	Varchar(16) Default('Special')	Allows custom capability level in place of the default (blanket/special)
PermitMask	Smallint(5) Default(31)	Bit mask of relevant permissions for this capability:1-Read;2-Insert;4-Update;8-Delete;16-Special;
UCFunctionKey	Guid Default(newid())	Primary Key:1
UCModule	Char(4) Default('SYS')	In Index AK_xsfUCFunction_Name (Unique):1
UCName	Varchar(50)	In Index AK_xsfUCFunction_Name (Unique):2

Fields: 7

SPM

xsfUCFunctionMap

Maps Capabilities to affected UI Parts

Each row defines a capability that changes the capabilities of a user in a given part of the system

Active	Bit(1) Default((1))	
Notes	Varchar(176) Default("")	
PartName	Varchar(64)	In Index IX_xsfUCFunctionMap (Unique):1
UCFunctionKey	Guid	In Index IX_xsfUCFunctionMap (Unique):2 References xsfUCFunction.UCFunctionKey
UCPartMapKey	Guid Default(newid())	Primary Key:1
UpdateTS	Timestamp(8) NULL	

Fields: 6

SPM

xsfUCFunctionPermit

Role Permission Settings

Functions assigned to various roles

BlanketOK	Bit(1) Default(0)	Special permission one example of a special permission is blanket permission
DelOK	Bit(1) Default(0)	
InsOK	Bit(1) Default(0)	
PermitKey	Guid Default(newid())	Primary Key:1
ReadOK	Bit(1) Default(1)	
UCFunctionKey	Guid	In Index AK_xsfUCFunctionPermit (Unique): References xsfUCFunction.UCFunctionKey
UCRoleKey	Guid	In Index AK_xsfUCFunctionPermit (Unique): References xsfUCRole.UCRoleKey
UpdateTS	Timestamp(8) NULL	
UpdOk	Bit(1) Default(0)	

Fields: 9

SPM

xsfUCRole

User Role Definitions

Enumerates Roles defined

Active	Bit(1) Default((1))	
AllowUnconditional	Bit(1) Default((1))	
ConditionsAllowed	Int(10) Default((0))	Bit mask of allowed role filters:DocType - 1; Reference - 2; Project - 4; Specific Doc - 8; Sub Role - 512
Description	Varchar(64) NULL	Role description
RoleName	Varchar(50)	Descriptive name In Index AK_xsfUCRole (Unique):1
UCRoleKey	Guid Default(newid())	Primary Key:1
UpdateTS	Timestamp(8) NULL	

Fields: 7

SPM

xsfUCSubRole

Sub Role

Each row identifies a sub role of the main role

DocType	Guid NULL	In Index AK_xsfUCSubRole (Unique):3 References xsfDocType.DocTypeKey
SubRoleKey	Guid Default(newid())	Primary Key:1
SubUCRoleKey	Guid	In Index AK_xsfUCSubRole (Unique):2 References xsfUCRole.UCRoleKey
UCRoleKey	Guid	In Index AK_xsfUCSubRole (Unique):1 References xsfUCRole.UCRoleKey

Fields: 4

SPM

xsfUIPart

User Interface Parts

Each row defines a User Interface part

Active	Bit(1) Default((1))	
Description	Varchar(250)	
DisplayName	Varchar(96)	
FilterParam	Varchar(16)	
PartName	Varchar(64)	Primary Key:1
UIFlags	Int(10) Default((0))	
UpdateTS	Timestamp(8)	
ViaUI	Bit(1) Default((1))	

Fields: 8

SPM

xsfUIPartItem

User Interface Items

Each row defines a user interface item on a part

DataField	Varchar(128) NULL	
DataMember	Varchar(64) NULL	
DefaultLabel	Varchar(64) NULL	
DefaultVisible	Bit(1)	
DisplayItem	Varchar(96) NULL	
ItemName	Varchar(64)	In Index AK_xsfUIPartItem (Unique):2
ItemType	Varchar(8)	
PartItemKey	Guid Default(newid())	Primary Key:1
PartName	Varchar(64)	In Index AK_xsfUIPartItem (Unique):1 References xsfUIPart.PartName
UIFlags	Int(10)	
UpdateTS	Timestamp(8)	
ViaUI	Bit(1)	

Fields: 12

SPM

xsfUIPartItemHistory

History of UI Part Distributed Defaults

Each row preserves the value of a customization setting at a point in time

CfgHistoryKey	Guid	Primary Key:1 References xsfCustomizationHistory.CfgHistoryKey
DataField	Varchar(128) NULL	
DataMember	Varchar(64) NULL	
DefaultLabel	Varchar(64) NULL	
DefaultVisible	Bit(1)	
DisplayItem	Varchar(96) NULL	
ItemName	Varchar(64)	
ItemType	Varchar(8)	
PartItemKey	Guid	Primary Key:2
PartName	Varchar(64)	References xsfUIPart.PartName
UIFlags	Int(10)	
UpdateTS	Timestamp(8)	
ViaUI	Bit(1)	

Fields: 13

SPM

xsfUser

System Users

Contacts and Users

Active	Bit(1) Default((1))	When false, hidden from lookups
address	Varchar(60) NULL	
address2	Varchar(60) NULL	
cell	Varchar(50) NULL	
city	Varchar(50) NULL	
Company	Varchar(255) NULL	free form; replaces ~C placeholder in Salutation
ContactCompanyKey	Guid NULL	In Index IX_xsfUser_Company:1
ContactType	Char(1) Default('0')	Emp, Vendor, Customer, Standard Check (charindex([ContactType], '0ECV') > (0)) In Index IX_VendorContact (Unique):1
Country	Char(3) NULL	Uses xsfCodeSet
County	Varchar(50) NULL	
Created	Datetime(23,3) Default(getdate())	
DefaultResponsibility	Guid NULL	A role with a responsibility References xsfUCRole.UCRoleKey
DivisionID	Varchar(30) Default("")	Default Solomon company
EMail	Varchar(255) NULL	
EmployeeID	Char(10) NULL	Weak link to Solomon In Index IX_VendorContact (Unique):3
Expiration	Datetime(23,3) NULL	After this date, the user can no longer login
FailedLoginRun	Int(10) Default((0))	Number of consecutive login failures (reset upon success)
FamiliarName	Varchar(50) NULL	Jack for Jon Smith; corresponds to ~F salutation placeholder
fax	Varchar(50) NULL	
IMHandle	Varchar(80) NULL	Instant Messaging Handle
IMService	Char(2) Default('NA')	Instant Messaging Service
IsPublic	Bit(1) Default((1))	When true, this contact is published to lookups
LastLogin	Datetime(23,3) NULL	Set by data layer each time the user logs in

LastPWChange	Datetime(23,3) NULL	
Likeness	Guid NULL	
LockedOutUntil	Datetime(23,3) NULL	User cannot login until this time
LockoutReason	Varchar(60) NULL	Why user has been blocked
OrgLevel	Int(10) Default((0))	When a user does a contact lookup, they can only see contacts with an OrgLevel <= 1.112 times their own OrgLevel
pager	Varchar(50) NULL	
Password	Varchar(50)	salted and hashed
phone	Varchar(50) NULL	
PWAging	Bit(1) Default((0))	When TRUE, user can be locked out because of password age
PWMustChange	Bit(1) Default((0))	When TRUE, user must change password
Role	Varchar(50) NULL	Free form; replaces ~R placeholder in Salutation
RouteeProxy	Guid NULL	References xsfUCRole.UCRoleKey
RouteVia	Char(1) Default('W')	Web; E-mail; Fax; Hard Copy Check (charindex([RouteVia], 'EFWVH') > (0))
Salutation	Varchar(255) NULL	Default is Dear ~U; placeholders: ~ F,S,U,C,T,R
sfUser	Bit(1) Default((1))	When True, can log in to dashboard
ShowNewProjects	Bit(1) Default((1))	When true, new projects are added to the dashboard automatically
ShowPhone	Smallint(5) Default((1))	1=Phone; 2=Cell; 3=Pager
Signature	Varchar(-1) NULL	
SlidingExpiration	Bit(1) Default((0))	When TRUE, expiration date is advanced each day the user logs in
SolomonUser	Bit(1) Default((0))	When true, is also an integrated DSL User
SortName	Varchar(50)	Smith for Jon Smith; corresponds to ~S salutation placeholder
state	Varchar(50) NULL	
SuppressNotifyUntil	Datetime(23,3) NULL	Email notifications suppressed until this time
SynchCheck	Int(10) Default((0))	Checksum of all externally syched data
TimeZone	Char(4) Default('UNK')	EST, PST, etc
Title	Varchar(255) NULL	Free form; replaces ~T placeholder in Salutation
UpdateTS	Timestamp(8) NULL	
UseCompanyAddr	Bit(1) Default((0))	When TRUE, trigger updates address if company address changes
UserKey	Guid Default(newid())	Primary Key:1
UserLogin	Varchar(50)	Login name In Index AK_xsfUser_login (Unique):1
UserName	Varchar(255)	Proper name for display - John Smith; replaces ~U placeholder in Salutation
VendorID	Varchar(30) NULL	Vendor Company ID In Index IX_VendorContact (Unique):2
WebURL	Varchar(200) NULL	
zip	Varchar(20) NULL	

Fields: 57

SPM

xsfUserFederated

User Federated Identity Mapping

Each row describes a federated identity mapped to an sfPMS user

Active	Bit(1) Default((1))	
CanUsePicture	Bit(1) Default((1))	
Created	Datetime(23,3) Default(getdate())	
EMail	Varchar(250)	In Index IX_xsfUserFederated:2
FamilyName	Varchar(50) NULL	
FederatedUserKey	Guid Default(newid())	Primary Key:1
GivenName	Varchar(50) NULL	
LastSeen	Datetime(23,3) Default(getdate())	
Locale	Varchar(6) NULL	
Name	Varchar(80)	
PictureURL	Varchar(250) NULL	
Provider	Varchar(96)	In Index AK_ProviderID (Unique):1
ProviderID	Varchar(96)	In Index AK_ProviderID (Unique):2
UpdateTS	Timestamp(8)	
UserKey	Guid	

Fields: 15

SPM

xsfUserNotify

User Notification Settings

Criteria by which the system can decide if a notification message should be sent

AutoForwardReplies	Bit(1) Default((0))	When true, inbound email is forwarded to this person if they are the current 'from' v4.5
DocTypeKey	Guid	In Index AK_xsfUserNotify (Unique):2 References xsfDocType.DocTypeKey
PriorityOver	Smallint(5) Default((9))	When 1, no notification emails are sent
RouteVia	Char(1) NULL	not currently used
UpdateTs	Timestamp(8) NULL	
UserKey	Guid	In Index AK_xsfUserNotify (Unique):1 References xsfUser.UserKey
UserNotifyKey	Guid Default(newid())	Primary Key:1

Fields: 7

SPM

xsfUserProject

User Project Relationship

Controls appearance of a Project on the User Dashboard and the User in the Project Team

Active	Bit(1) Default((1))	
ContactProject	Varchar(50) NULL	Freeform and Informational. Intended for External contacts project reference
Ending	Datetime(23,3) NULL	
IsPublic	Bit(1) Default((0))	TRUE makes a private contact public within the context of a project; you can NOT make a public contact private
Project	Char(16)	Reference to Solomon Project In Index AK_UserProject (Unique):2
Responsibility	Guid NULL	Links to a role with a "work" capability In Index AK_UserProject (Unique):3 References xsfUCRole.UCRoleKey
RoleDescription	Varchar(64) NULL	
Starting	Datetime(23,3) NULL	
TeamList	Bit(1) Default((0))	When true, user shows on Team List
UpdateTS	Timestamp(8) NULL	
UserKey	Guid	In Index AK_UserProject (Unique):1 References xsfUser.UserKey
UserList	Bit(1) Default((1))	When true, project shows on users dashboard
UserProjectKey	Guid Default(newid())	Primary Key:1
WebURL	Varchar(200) NULL	

Fields: 14

SPM

xsfUserRole

User Role Membership

Role membership of system users

DivisionID	Varchar(30) NULL	
DocMasterKey	Guid NULL	In Index IX_xsfUserRole (Unique):5 References xsfDocHeader.DocMasterKey
DocReference	Guid NULL	In Index IX_xsfUserRole (Unique):4 References xsfDocReference.DocReferenceKey
DocType	Guid NULL	In Index IX_xsfUserRole (Unique):3 References xsfDocType.DocTypeKey
ProgramID	Varchar(24) NULL	
Project	Varchar(30) NULL	In Index IX_xsfUserRole (Unique):6
RoleUserKey	Guid Default(newid())	Primary Key:1
UCRoleKey	Guid	In Index IX_xsfUserRole (Unique):2 References xsfUCRole.UCRoleKey
UpdateTS	Timestamp(8) NULL	
UserKey	Guid	In Index IX_xsfUserRole (Unique):1 References xsfUser.UserKey

Fields: 10

SPM

xsfUserSession

User sessions

Each row defines a user session

AgentInfo	Varchar(32) NULL	If the session was from full dashboard, Android app, native ie, chrome, etc
IISID	Varchar(32)	In Index AK_xsfUserSession (Unique):3
InvalidPW	Bit(1) Default((0))	
LoginTime	Datetime(23,3) Default(getdate())	In Index AK_xsfUserSession (Unique):2
LogoutTime	Datetime(23,3) NULL	
TotalMS	Int(10) NULL	Total MS spent by the web app servicing this session
TotalRequests	Int(10) NULL	Number of web app requests in this session
UpdateTS	Timestamp(8)	
UserKey	Guid	In Index AK_xsfUserSession (Unique):1 References xsfUser.UserKey
UserSessionKey	Guid Default(newid())	Primary Key:1

Fields: 10

SPM

xsfWBPart

Work Breakdown Detail

Each row defines a category that can be used to detail a project task in the work breakdown

Active	Bit(1) Default(1)	
BudgetTemplate	Bit(1) Default(1)	
ChangeOrders	Bit(1) Default(1)	
GLAcct	Char(14) NULL	
LongName	Varchar(50)	
Note	Varchar(1000) NULL	
Sequence	Smallint(5) Default(1000)	
UpdateTS	Timestamp(8) NULL	
WBClass	Char(2) NULL	
WBPart	Char(16)	In Index AK_xsfWBPart (Unique):1
WBPartKey	Guid Default(newid())	Primary Key:1
WBType	Char(2) Default('EX')	

Fields: 12

SPM

xsfWeatherLocation

Weather Report Locations

Each row identifies a combination of location and provider

Location	Varchar(80)	City, State In Index AK_xsfWeatherLocation (Unique):2
LocationCode	Varchar(10)	Typically a zip code In Index AK_xsfWeatherLocation (Unique):1
Provider	Varchar(80)	The web service provider In Index AK_xsfWeatherLocation (Unique):4
RecordedAt	Varchar(80)	The weather stations actual location, if known and different than Location In Index AK_xsfWeatherLocation (Unique):3
WeatherLocationKey	Guid Default(newid())	Primary Key:1

Fields: 5

SPM

xsfWeatherReading

Weather Reading Data

Each row contains data from a reading

Barometer	Decimal(5,2) Default(0)	in inches of mercury
Conditions	Varchar(50)	Short forecast summary, such as Chance of Snow/Rain
Dewpoint	Smallint(5) Default(0)	in degrees F
FeelsLike	Smallint(5) Default(0)	in degrees F
HumidityPct	Smallint(5) Default(0)	
Reported	Datetime(23,3)	In Index AK_xsfWeatherReading (Unique):2
Temperature	Smallint(5) Default(0)	in degrees F
Visibility	Smallint(5) Default(0)	in miles
WeatherInfoKey	Guid Default(newid())	Primary Key:1
WeatherLocationKey	Guid	In Index AK_xsfWeatherReading (Unique):1 References xsfWeatherLocation.WeatherLocationKey
Wind	Smallint(5) Default(0)	in MPH
WindDirection	Char(6) Default("")	

Fields: 12

SPM

xsfWGLA

External GL Account List

Each row describes an external GL Account and optionally its internal WB Account

Active	Bit(1) Default((1))	
Description	Varchar(255)	
GLAcct	Varchar(10)	External COA GL Account In Index IX_GLByWA (Unique):3
GLAKey	Guid Default(newid())	Primary Key:1
Seq	Smallint(5) Default((0))	In Index IX_GLByWA (Unique):2
Type	Char(2) Default('NA')	RV, EX, NA, AS
UpdateTS	Timestamp(8)	
WBPart	Varchar(16) NULL	When applicable, the Account Category that contributes to this GL In Index IX_GLByWA (Unique):1

Fields: 8

SPM

xsfWorkflowLib

Workflow Script Library

Each row defines a workflow script that can be mapped to a triggering event

Active	Bit(1) Default((1))	
IsDistributed	Bit(1) Default((0))	
UpdateTS	Timestamp(8)	
WorkflowScript	Varchar(-1)	
WorkflowScriptKey	Guid Default(newid())	Primary Key:1
WorkflowScriptName	Varchar(50)	In Index AK_xsfWorkflowLib:1

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Field	Type	Name	Description
Accessed	(datetime, 23)		
	Table	xsfFileAccess AK_xsfFileAccess_ByFile:3	File Access Log
AccessInfo	(varchar, 50)		
	Table	xsfFileAccess	File Access Log
AccessLevel	(char, 1)		
	Table	xsfFileAttach	Document Attachment List
	Table	xsfRouteList	Document Route Detail
AccountCategory	(char, 16)		
	Table	xsfChgMarkup AK_Markup (Unique):3	Change Order Markup
	Table	xsfDocItemTask IX_xsfDocItemTask:3	Revenue and Expense Details for an Item
	Table	xsfForecast AK_xsfForecast (Unique):3	Forecast
AccountSecret	(varchar, 1024)		
	Table	xsfCloudStore	Cloud Storage Provider Accounts
Acct	(char, 10)		
	Table	xsfAPInfo	AP Doc Summary by Project
ActAmount	(money, 19)		
	Table	xsfFSnapshotByPeriod	Project Budget by Period Snapshot
Acted	(datetime, 23)		
	Table	xsfRoute	Routed Document User Detail
ActFinish	(datetime, 23)		
	Table	xsfDocDates	Document Dates
	Table	xsfProjectWBS	Project Work Breakdown

Field	Type	Name	Description
ActionText	(varchar, 128)		
	Table	xsfDashboardMenu	Spitfire Dashboard Menu
Active	(bit, 1)		
	Table	xsfAlertSubscription	Alert Subscriptions
	Table	xsfAlertType	Alert Types
	Table	xsfAllocation	Allocations and Markups
	Table	xsfCloudStore	Cloud Storage Provider Accounts
	Table	xsfCodeList	Coded Choices
	Table	xsfCodeListHistory	History of Codes
	Table	xsfCompanyCSIMap	Company CSI Map
	Table	xsfCompliance	Vendor Subcontract Compliance Items
	Table	xsfComplianceType	Compliance Type
	Table	xsfComplianceTypeMap	Maps Compliance Type to Vendor and Commitments
	Table	xsfCSI	CSI Definition
	Table	xsfDashboardMenu	Spitfire Dashboard Menu
	Table	xsfDivision	Company Division List
	Table	xsfDocAlert	Document Alert
	Table	xsfDocDateType	Date Types
	Table	xsfDocReference	Document Catagorical Reference
	Table	xsfDocSession	User Document Sessions
	Table	xsfDocTemplate	Word Document Template
	Table	xsfDocType	Routable Document Types
	Table	xsfDocTypeSubcodes	Type Dependant Codes
	Table	xsfDocTypeSubcodesHistory	History of Doc Type Specific Codes
	Table	xsfDocWorkflow	Document Workflow Events
	Table	xsfEventAgent	Event Notification Consumer Agents
	Table	xsfEventSubscription	Event Subscriptions
	Table	xsfPartConfig	User Interface Part Customization
	Table	xsfPartConfigHistory	History of UI Part customizations
	Table	xsfProgram	Project Programs
	Table	xsfProgramProjectMap	Program Project List
	Table	xsfProject	Project Information
	Table	xsfReference	CSI and/or Unifomat
	Table	xsfRegionMap	Company Region Map
	Table	xSfRouteListMaster	Document Route List
	Table	xsfRouteSpecial	Document Route Selection Criteria

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Field	Type	Name	Description
Active	(bit, 1)		
	Table	xsfruleItemValidation	Rule Item Validation
	Table	xsfStaticResource	Protected System Resources
	Table	xsfUCFunctionMap	Maps Capabilities to affected UI Parts
	Table	xsfUCRole	User Role Definitions
	Table	xsfUIPart	User Interface Parts
	Table	xsfUser	System Users
	Table	xsfUserFederated	User Federated Identity Mapping
	Table	xsfUserProject	User Project Relationship
	Table	xsfWBPart	Work Breakdown Detail
	Table	xsfWGLA	External GL Account List
	Table	xsfWorkflowLib	Workflow Script Library
ActStart	(datetime, 23)		
	Table	xsfDocDates	Document Dates
	Table	xsfProjectWBS	Project Work Breakdown
ActualCP	(money, 19)		
	Table	xsfForecast	Forecast
ActualCY	(money, 19)		
	Table	xsfForecast	Forecast
ActualPP	(money, 19)		
	Table	xsfForecast	Forecast
ActualPY	(money, 19)		
	Table	xsfForecast	Forecast
ActualToDate	(money, 19)		
	Table	xsfForecast	Forecast
ActualUnits	(numeric, 17)		
	Table	xsfForecast	Forecast

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Field	Type	Name	Description
ActualUnitsCP	(money, 19)		
	Table	xsfForecast	Forecast
ActualUnitsCY	(money, 19)		
	Table	xsfForecast	Forecast
ActualUnitsPP	(money, 19)		
	Table	xsfForecast	Forecast
ActualUnitsPY	(money, 19)		
	Table	xsfForecast	Forecast
Addr1	(varchar, 60)		
	Table	xsfDivision	Company Division List
	Table	xsfDocAddr	Address
	Table	xsfProject	Project Information
Addr2	(varchar, 60)		
	Table	xsfDivision	Company Division List
	Table	xsfDocAddr	Address
	Table	xsfProject	Project Information
address	(varchar, 60)		
	Table	xsfUser	System Users
address2	(varchar, 60)		
	Table	xsfUser	System Users
AddrType	(char, 1)		
	Table	xsfDocAddr	Address
		IX_xsfDocAddr (Unique):2	
AgentInfo	(varchar, 32)		
	Table	xsfUserSession	User sessions

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Field	Type	Name	Description
AgentName	(varchar, 32)		
	Table	xsfEventAgent AK_xsfEventAgent (Unique):1	Event Notification Consumer Agents
AgentType	(char, 2)		
	Table	xsfEventAgent	Event Notification Consumer Agents
AgentURI	(varchar, 300)		
	Table	xsfEventAgent	Event Notification Consumer Agents
Alert	(bit, 1)		
	Table	xsfComplianceType	Compliance Type
	Table	xsfDocDateType	Date Types
AlertDate	(datetime, 23)		
	Table	xsfDocAlert	Document Alert
AlertDefKey	(uniqueidentifier, 16)		
	Table	xsfAlertSubscription	Alert Subscriptions
Alerted	(datetime, 23)		
	Table	xsfRoute	Routed Document User Detail
		IX_xsfRoutePending:0	
AlertKey	(uniqueidentifier, 16)		
	Table	xsfAlert	User Alerts List
		Primary Key:1	
AlertName	(varchar, 50)		
	Table	xsfAlertType	Alert Types
		IX_xsfAlertType:2	
	Table	xsfDocAlert	Document Alert
	IX_xsfDocAlert:2		
Alerts	(bit, 1)		
	Table	xsfCompliance	Vendor Subcontract Compliance Items

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Field	Type	Name	Description
AlertSubscriptionKey	(uniqueidentifier, 16) Table	xsfAlertSubscription Primary Key:1	Alert Subscriptions
AlertText	(varchar, 2000) Table	xsfAlert	User Alerts List
AlertToRole	(uniqueidentifier, 16) Table	xsfDocAlert	Document Alert
AlertTypeKey	(uniqueidentifier, 16) Table	xsfAlertType Primary Key:1	Alert Types
	Table	xsfDocAlert	Document Alert
AllocationAmount	(money, 19) Table	xsfAllocation	Allocations and Markups
AllocationKey	(uniqueidentifier, 16) Table	xsfAllocation Primary Key:1	Allocations and Markups
AllocationPct	(numeric, 7) Table	xsfAllocation	Allocations and Markups
AllowAdd	(bit, 1) Table	xsfCodeSet	Code Sets
	Table	xsfCodeSetHistory	History of Code Sets
AllowAmount	(bit, 1) Table	xsfComplianceType	Compliance Type
AllowCarrier	(bit, 1) Table	xsfComplianceType	Compliance Type

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Field	Type	Name	Description
AllowDescription	(bit, 1)		
	Table	xsfcComplianceType	Compliance Type
AllowEdit	(bit, 1)		
	Table	xsfcCodeSet	Code Sets
	Table	xsfcCodeSetHistory	History of Code Sets
AllowEffective	(bit, 1)		
	Table	xsfcComplianceType	Compliance Type
AllowExpiration	(bit, 1)		
	Table	xsfcComplianceType	Compliance Type
AllowLeadDays	(bit, 1)		
	Table	xsfcComplianceType	Compliance Type
AllowMultiple	(bit, 1)		
	Table	xsfcComplianceType	Compliance Type
AllowNextSet	(bit, 1)		
	Table	xsfcCodeSet	Code Sets
	Table	xsfcCodeSetHistory	History of Code Sets
AllowProof	(bit, 1)		
	Table	xsfcComplianceType	Compliance Type
AllowRekurs	(bit, 1)		
	Table	xsfcComplianceType	Compliance Type
AllowsLeadTime	(bit, 1)		
	Table	xsfcAlertType	Alert Types
AllowsRecur	(bit, 1)		
	Table	xsfcAlertType	Alert Types

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Field	Type	Name	Description
AllowTitles	(bit, 1)		
	Table	xsfFlexKeySegments	Flex Key Segment Definition
AllowUnconditional	(bit, 1)		
	Table	xsfUCRole	User Role Definitions
AltFileContact	(uniqueidentifier, 16)		
	Table	xsfFile	Stored File
Amount	(money, 19)		
	Table	xsfAttribute	Document Attributes
	Table	xsfCompliance	Vendor Subcontract Compliance Items
	Table	xsfMeetingAttendee	Meeting Attendee
	Table	xsfPjPeriodRevBD	Project Budget by Period Revision Detail
	Table	xsfProjectRevisionWB	Project Revision Detail
AmountHi	(money, 19)		
	Table	xsfRouteSpecial	Document Route Selection Criteria
AmountLo	(money, 19)		
	Table	xsfRouteSpecial	Document Route Selection Criteria
APIURL	(varchar, 256)		
	Table	xsfCloudStore	Cloud Storage Provider Accounts
Approved	(datetime, 23)		
	Table	xsfFileVersionInfo	Stored File Version Attributes
ApprovedBy	(uniqueidentifier, 16)		
	Table	xsfFileVersionInfo	Stored File Version Attributes
		IX_xsfFileVersionInfo_Approver:1	
ApprovedCO	(money, 19)		
	Table	xsfForecast	Forecast

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Field	Type	Name	Description
ApprovedCORevenue	(money, 19)		
	Table	xsfForecast	Forecast
ApprovedSCO	(money, 19)		
	Table	xsfForecast	Forecast
ApproxDeltas	(int, 10)		
	Table	xsfDocSession	User Document Sessions
	Table	xsfDocWriteTx	Document Save Transaction Header
ApproxSaveTx	(int, 10)		
	Table	xsfDocSession	User Document Sessions
ArchitectInitialNumber	(varchar, 30)		
	Table	xsfDocItem	Document Item List
ArchitectItemNumber	(varchar, 30)		
	Table	xsfDocItem	Document Item List
ArchiveDBKey	(uniqueidentifier, 16)		
	Table	xsfArchiveDB Primary Key:1	Archive Databases for static catalog content
	Table	xsfFileVersionInfo IX_xsfFileVersionInfo:0	Stored File Version Attributes
ArchiveDBN	(varchar, 50)		
	Table	xsfArchiveDB AK_xsfArchiveDB (Unique):1	Archive Databases for static catalog content
ArchProject	(char, 16)		
	Table	xsfDocRevision	Document Revision
Area	(int, 10)		
	Table	xsfDocHeader	Document Header

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Field	Type	Name	Description
AsOf	(datetime, 23)		
	Table	xsfFileRStatus IX_FileStatus:2	Store File Content Recognition Status
AsSubscribed	(bit, 1)		
	Table	xsfRouteContentPending AK_xsfRouteContentPending:2	Catalog content to be updated for routing
AtSourceContact	(bit, 1)		
	Table	xsfRouteList	Document Route Detail
AttachedDocMaster	(uniqueidentifier, 16)		
	Table	xsfFileAttach IX_xsfFileAttachDoc:1	Document Attachment List
AttachedRevID	(smallint, 5)		
	Table	xsfFileAttach	Document Attachment List
AttachSeq	(smallint, 5)		
	Table	xsfFileAttach	Document Attachment List
AttendeeKey	(uniqueidentifier, 16)		
	Table	xsfMeetingAttendee Primary Key:1	Meeting Attendee
AttendeeName	(varchar, 50)		
	Table	xsfMeetingAttendee IX_xsfMeetingAttendee:2	Meeting Attendee
AttrOwnerKey	(uniqueidentifier, 16)		
	Table	xsfAttribute AK_xsfAttribute (Unique):1	Document Attributes

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Field	Type	Name	Description
AttrType	(varchar, 8)		
	Table	xsfAttribute AK_xsfAttribute (Unique):2	Document Attributes
AttrValue	(varchar, 8)		
	Table	xsfAttribute AK_xsfAttribute (Unique):3	Document Attributes
AutoAdd	(bit, 1)		
	Table	xsfCSI	CSI Definition
AutoControl	(bit, 1)		
	Table	xsfComplianceType	Compliance Type
AutoForwardReplies	(bit, 1)		
	Table	xsfUserNotify	User Notification Settings
AutoRoute	(bit, 1)		
	Table	xsfRouteSpecial	Document Route Selection Criteria
AutoTitled	(bit, 1)		
	Table	xsfDocHeader	Document Header
AuxData	(varchar, 250)		
	Table	xsfPartConfig	User Interface Part Customization
	Table	xsfPartConfigHistory	History of UI Part customizations
Barometer	(decimal, 5)		
	Table	xsfWeatherReading	Weather Reading Data
BatNbr	(char, 10)		
	Table	xsfAPInfo Primary Key:2	AP Doc Summary by Project
BCS	(int, 10)		
	Table	xsfContentHistory	Detailed History of Table Content

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Field	Type	Name	Description
Billable	(bit, 1)		
	Table	xsfDocItem	Document Item List
binData	(varbinary, -1)		
	Table	xsfDocTemplate	Word Document Template
	Table	xsfFileMarkup	File Version Markups and Resources
	Table	xsfFileVersion	Stored File Version
	Table	xsfPersistedData	Transient System Data
	Table	xsfRouteTransmittal	Extends a Route Entry with a Transmittal
BinSize	(int, 10)		
	Table	xsfFileVersion	Stored File Version
	Table	xsfFileVersionInfo	Stored File Version Attributes
BinType	(char, 8)		
	Table	xsfPersistedData	Transient System Data
binType	(varchar, 8)		
	Table	xsfDocTemplate	Word Document Template
	Table	xsfRouteTransmittal	Extends a Route Entry with a Transmittal
BlanketOK	(bit, 1)		
	Table	xsfItemPermit	Item Permission settings
	Table	xsfUCFunctionPermit	Role Permission Settings
Bond	(money, 19)		
	Table	xsfDocRevision	Document Revision
BondRate	(decimal, 9)		
	Table	xsfDocRevision	Document Revision
Boundary	(datetime, 23)		
	Table	xsfPersistedData	Transient System Data
		IX_xsfPersistedData_ByBoundary:1	

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Field	Type	Name	Description
BTDRevenue	(money, 19)		
	Table	xsfForecast	Forecast
BudgetedRevenue	(money, 19)		
	Table	xsfForecast	Forecast
BudgetRevFlag	(char, 4)		
	Table	xsfDocHeader	Document Header
BudgetRevision	(money, 19)		
	Table	xsfForecast	Forecast
BudgetRevisionKey	(uniqueidentifier, 16)		
	Table	xsfProjectRevision	Project Revision
		Primary Key:1	
	Table	xsfProjectRevisionWB	Project Revision Detail
		IX_xsfProjectRevisionWB (Unique)	Ref: xsfProjectRevision
BudgetTemplate	(bit, 1)		
	Table	xsfWBPart	Work Breakdown Detail
BuiltIn	(bit, 1)		
	Table	xsfAlertType	Alert Types
ByDocMasterKey	(uniqueidentifier, 16)		
	Table	xsfFile	Stored File
		IX_xsfFileByDMK:1	
ByProg	(char, 6)		
	Table	xsfProjectRevision	Project Revision
ByUser	(uniqueidentifier, 16)		
	Table	xsfRouteTransmittal	Extends a Route Entry with a Transmittal
		IX_DocTransBy:1	
		See also: xsfUser.UserKey	

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Field	Type	Name	Description
ByUser	(varchar, 47)		
	Table	xsfProjectRevision	Project Revision
CanUsePicture	(bit, 1)		
	Table	xsfUserFederated	User Federated Identity Mapping
Carrier	(varchar, 50)		
	Table	xsfCompliance	Vendor Subcontract Compliance Items
Cataloged	(datetime, 23)		
	Table	xsfFileVersion	Stored File Version
	Table	xsfFileVersionInfo	Stored File Version Attributes
CatType	(uniqueidentifier, 16)		
	Table	xsfFile	Stored File
		IX_FileByType:1	
cell	(varchar, 50)		
	Table	xsfUser	System Users
CertificateReqd	(bit, 1)		
	Table	xsfCompliance	Vendor Subcontract Compliance Items
Certification	(varchar, 8)		
	Table	xsfDocItem	Document Item List
CfgHistoryKey	(uniqueidentifier, 16)		
	Table	xsfCodeListHistory	History of Codes
		Primary Key:1	Ref: xsfCustomizationHistory
	Table	xsfCodeSetHistory	History of Code Sets
		Primary Key:1	Ref: xsfCustomizationHistory
	Table	xsfCustomizationHistory	Customization History Snapshot Header
		Primary Key:1	
	Table	xsfDocTypeSubcodesHistory	History of Doc Type Specific Codes
		Primary Key:1	Ref: xsfCustomizationHistory

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Field	Type	Name	Description
CfgHistoryKey	(uniqueidentifier, 16)		
	Table	xsfPartConfigHistory	History of UI Part customizations Primary Key:1 Ref: xsfCustomizationHistory
	Table	xsfRuleItemHistory	History of Rule settings AK_xsfRuleItemHistory (Unique):2 Ref: xsfCustomizationHistory
	Table	xsfUIPartItemHistory	History of UI Part Distributed Defaults Primary Key:1 Ref: xsfCustomizationHistory
ChangeAccountProduction Units	(money, 19)		
	Table	xsfForecast	Forecast
ChangeAmount	(money, 19)		
	Table	xsfForecast	Forecast
ChangeAmountNet	(money, 19)		
	Table	xsfFSnapshotByPeriod	Project Budget by Period Snapshot
ChangeBudgetAmount	(money, 19)		
	Table	xsfForecast	Forecast
ChangeBudgetType	(smallint, 5)		
	Table	xsfForecast	Forecast IX_xsfForecast_Chain:5
ChangeBudgetUnit	(money, 19)		
	Table	xsfForecast	Forecast
ChangeByUserKey	(uniqueidentifier, 16)		
	Table	xsfForecast	Forecast IX_xsfForecast_Chain:4
ChangeDollarsPerUnit	(money, 19)		
	Table	xsfForecast	Forecast

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Field	Type	Name	Description
ChangeFACorFTC	(smallint, 5)		
	Table	xsfForecast IX_xsfForecast_Chain:6	Forecast
ChangeHrsPerUnit	(money, 19)		
	Table	xsfForecast	Forecast
ChangeOrder	(varchar, 16)		
	Table	xsfProjectRevision	Project Revision
ChangeOrders	(bit, 1)		
	Table	xsfWBPart	Work Breakdown Detail
ChangePercentComplete	(numeric, 5)		
	Table	xsfForecast	Forecast
ChangeProductionRate	(money, 19)		
	Table	xsfForecast	Forecast
ChangeProductivityFactor	(money, 19)		
	Table	xsfForecast	Forecast
ChangeTaskProductionUnits	(money, 19)		
	Table	xsfForecast	Forecast
ChangeType	(int, 10)		
	Table	xsfProjectRevisionWB	Project Revision Detail
ChangeType	(smallint, 5)		
	Table	xsfFSnapshotByPeriod	Project Budget by Period Snapshot
ChangeUnitsPerHr	(money, 19)		
	Table	xsfForecast	Forecast

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Field	Type	Name	Description
ChangeWhen	(datetime, 23)		
	Table	xsfDocWriteTx AK_xsfDocWriteTx (Unique):2	Document Save Transaction Header
ChangeWorkingAmountGL	(money, 19)		
	Table	xsfForecast	Forecast
ChangeWorkingFAC	(money, 19)		
	Table	xsfForecast	Forecast
ChangeWorkingFACUnits	(money, 19)		
	Table	xsfForecast	Forecast
ChangeWorkingPercentComplete	(money, 19)		
	Table	xsfForecast	Forecast
ChangeWorkingProdUnitGL	(money, 19)		
	Table	xsfForecast	Forecast
ChangeWorkingUnitGL	(money, 19)		
	Table	xsfForecast	Forecast
ChargesToDate	(money, 19)		
	Table	xsfForecast	Forecast
CheckAmount	(bit, 1)		
	Table	xsfComplianceType	Compliance Type
CheckCompliance	(bit, 1)		
	Table	xsfDocType	Routable Document Types
CheckedIn	(datetime, 23)		
	Table	xsfFileCheckout	File Checkout Information

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Field	Type	Name	Description
CheckedOut	(datetime, 23)		
	Table	xsfFileCheckout	File Checkout Information
CheckoutKey	(uniqueidentifier, 16)		
	Table	xsfFileCheckout Primary Key:1	File Checkout Information
ChgMarkupKey	(uniqueidentifier, 16)		
	Table	xsfChgMarkup Primary Key:1	Change Order Markup
City	(varchar, 30)		
	Table	xsfProject	Project Information
City	(varchar, 50)		
	Table	xsfDivision	Company Division List
	Table	xsfDocAddr	Address
	Table	xsfUser	System Users
CldStoreKey	(uniqueidentifier, 16)		
	Table	xsfCloudStore Primary Key:1	Cloud Storage Provider Accounts
	Table	xsfProject	Project Information
CldStoreType	(char, 2)		
	Table	xsfCloudStore	Cloud Storage Provider Accounts
Closed	(datetime, 23)		
	Table	xsfDocHeader IX_DocSourceContact:3	Document Header
CloudDrivePath	(varchar, 256)		
	Table	xsfProject	Project Information
CloudSync	(bit, 1)		
	Table	xsfDocType	Routeable Document Types

Field	Type	Name	Description
Code	(varchar, 8)		
	Table	xsfDocTypeSubcodes AK_xsfDocSubtype (Unique):3	Type Dependant Codes
	Table	xsfDocTypeSubcodesHistory	History of Doc Type Specific Codes
Code	(varchar, 16)		
	Table	xsfCodeList AK_CodeList (Unique):2	Coded Choices
	Table	xsfCodeListHistory	History of Codes
CodeFlag	(bit, 1)		
	Table	xsfDocTypeSubcodes	Type Dependant Codes
	Table	xsfDocTypeSubcodesHistory	History of Doc Type Specific Codes
CodeFlagLabel	(varchar, 24)		
	Table	xsfCodeSet	Code Sets
	Table	xsfCodeSetHistory	History of Code Sets
CodeSetKey	(uniqueidentifier, 16)		
	Table	xsfCodeSet Primary Key:1	Code Sets
	Table	xsfCodeSetHistory Primary Key:2	History of Code Sets
CodeSize	(smallint, 5)		
	Table	xsfCodeSet	Code Sets
	Table	xsfCodeSetHistory	History of Code Sets
CodeValueKey	(uniqueidentifier, 16)		
	Table	xsfCodeList Primary Key:1	Coded Choices
	Table	xsfCodeListHistory Primary Key:2	History of Codes
Comment	(varchar, 64)		
	Table	xsfRegionMap	Company Region Map

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Field	Type	Name	Description
Comment	(varchar, 128)		
	Table	xsfContentHistoryList	Index of Content History Snapshots
Comments	(varchar, 700)		
	Table	xsfRuleValueType	Rule Value Type
CommittedToDate	(money, 19)		
	Table	xsfForecast	Forecast
CommittedUnitsToDate	(numeric, 17)		
	Table	xsfForecast	Forecast
Company	(varchar, 60)		
	Table	xsfProject	Project Information
Company	(varchar, 255)		
	Table	xsfDocAddr	Address
	Table	xsfUser	System Users
CompanyName	(varchar, 255)		
	Table	xsfContactCompany	Contact Company
Completed	(datetime, 23)		
	Table	xsfDocItem	Document Item List
	Table	xsfFileAccess	File Access Log
CompletedWO	(money, 19)		
	Table	xsfForecast	Forecast
CompletedWOUnits	(money, 19)		
	Table	xsfForecast	Forecast
ComplianceItemKey	(uniqueidentifier, 16)		
	Table	xsfCompliance	Vendor Subcontract Compliance Items
		Primary Key:1	

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Field	Type	Name	Description
ComplianceName	(varchar, 50)		
	Table	xsfComplianceType AK_xsfComplianceType (Unique):1	Compliance Type
ComplianceTypeKey	(uniqueidentifier, 16)		
	Table	xsfCompliance	Vendor Subcontract Compliance Items
	Table	xsfComplianceType Primary Key:1	Compliance Type
	Table	xsfComplianceTypeMap AK_xsfComplianceTypeMap (Unique)	Maps Compliance Type to Vendor and Commitments Ref: xsfComplianceType
Complied	(bit, 1)		
	Table	xsfCompliance	Vendor Subcontract Compliance Items
ComplTypeMapKey	(uniqueidentifier, 16)		
	Table	xsfComplianceTypeMap Primary Key:1	Maps Compliance Type to Vendor and Commitments
Conditions	(varchar, 50)		
	Table	xsfWeatherReading	Weather Reading Data
ConditionsAllowed	(int, 10)		
	Table	xsfUCRole	User Role Definitions
Confidential	(bit, 1)		
	Table	xsfDocHeader	Document Header
	Table	xsfFile	Stored File
ContactCompanyKey	(uniqueidentifier, 16)		
	Table	xsfCompanyCSIMap IX_xsfCompanyCSIMap (Unique):1	Company CSI Map
	Table	xsfContactCompany Primary Key:1	Contact Company
	Table	xsfRegionMap AK_RegionMap (Unique):1	Company Region Map

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Field	Type	Name	Description
ContactCompanyKey	(uniqueidentifier, 16)		
	Table	xsfUser IX_xsfUser_Company:1	System Users
ContactProject	(varchar, 50)		
	Table	xsfUserProject	User Project Relationship
ContactType	(char, 1)		
	Table	xsfUser IX_VendorContact (Unique):1	System Users
Container	(varchar, 50)		
	Table	xsfPartConfig IX_xsfPartConfig:4	User Interface Part Customization
	Table	xsfPartConfigHistory	History of UI Part customizations
ContainerKey	(uniqueidentifier, 16)		
	Table	xsfContainerPermitCache AK_xsfContainerPermitCache (Uniq	Preresolved Container Permissions by User
	Table	xsfDashboardMenu AK_xsfDashboardMenu (Unique):1	Spitfire Dashboard Menu
	Table	xsfDocRevItem	Document Revision Items
	Table	xsfEventSubscription	Event Subscriptions
	Table	xsfFile AK_xsfFile:1	Stored File
ContentAsOf	(datetime, 23)		
	Table	xsfContentHistory Primary Key:1	Detailed History of Table Content Ref: xsfContentHistoryList
	Table	xsfContentHistoryList Primary Key:1	Index of Content History Snapshots
ContentSeq	(int, 10)		
	Table	xsfRoutedContent AK_xsfRoutedContent:5	Enumerates content of document when routed to spec

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Field	Type	Name	Description
ContentSet	(datetime, 23)		
	Table	xsfRouteStep	Document Route Steps (Stage and Sequence)
ContractType	(char, 4)		
	Table	xsfProjectWBS	Project Work Breakdown
ContractType	(varchar, 8)		
	Table	xsfAllocation	Allocations and Markups
	Table	xsfDocHeader	Document Header
Cost	(money, 19)		
	Table	xsfComment	Comment
CostImpact	(money, 19)		
	Table	xsfDocRevision	Document Revision
CostingMethod	(char, 2)		
	Table	xsfForecast	Forecast
	Table	xsfProjectWBS	Project Work Breakdown
CostType	(char, 2)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
Country	(char, 3)		
	Table	xsfDivision	Company Division List
	Table	xsfUser	System Users
County	(varchar, 40)		
	Table	xsfProject	Project Information
County	(varchar, 50)		
	Table	xsfUser	System Users
Created	(datetime, 23)		
	Table	xsfAlert	User Alerts List
		IX_xsfAlert:3	

Field	Type	Name	Description
Created	(datetime, 23)		
	Table	xsfArchiveDB	Archive Databases for static catalog content
	Table	xsfComment	Comment
	Table	xsfCompanyCSIMap	Company CSI Map
	Table	xsfContactCompany	Contact Company
	Table	xsfCSI	CSI Definition
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
	Table	xsfDocRevision	Document Revision
	Table	xsfDocRevItem	Document Revision Items
	Table	xsfDocTemplate	Word Document Template
	Table	xsfFileAttach	Document Attachment List
	Table	xsfFileMarkup	File Version Markups and Resources
		IX_xsfFileMarkup:3	
	Table	xsfItemContainer	Heirachical Container
	Table	xsfPersistedData	Transient System Data
	Table	xsfPjPeriodRev	Project Budget by Period Revision Header
	Table	xsfProgramProjectMap	Program Project List
	Table	xsfProjectRevision	Project Revision
		IX_xsfProjectRevision_Source:0	
	Table	xsfRegion	Region Definition
	Table	xsfRegionMap	Company Region Map
	Table	xsfRouteStep	Document Route Steps (Stage and Sequence)
	Table	xsfRouteTransmittal	Extends a Route Entry with a Transmittal
	Table	xsfUser	System Users
	Table	xsfUserFederated	User Federated Identity Mapping
csAmount	(money, 19)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
	Table	xsfDocRevision	Document Revision
	Table	xsfInclusion	Include and Exclusion Items
	Table	xsfMeetingAttendee	Meeting Attendee
csCheck	(bit, 1)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
	Table	xsfDocRevision	Document Revision
	Table	xsfInclusion	Include and Exclusion Items
	Table	xsfMeetingAttendee	Meeting Attendee

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Field	Type	Name	Description
csDate	(datetime, 23)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
	Table	xsfDocRevision	Document Revision
	Table	xsfInclusion	Include and Exclusion Items
	Table	xsfMeetingAttendee	Meeting Attendee
CSICode	(varchar, 6)		
	Table	xsfCompanyCSIMap	Company CSI Map
		IX_xsfCompanyCSIMap (Unique):2	Ref: xsfCSI
	Table	xsfCSI	CSI Definition
		AK_CSI (Unique):1	
CSIDescription	(varchar, 64)		
	Table	xsfCSI	CSI Definition
CSIKey	(uniqueidentifier, 16)		
	Table	xsfCSI	CSI Definition
		Primary Key:1	
CSIMapKey	(uniqueidentifier, 16)		
	Table	xsfCompanyCSIMap	Company CSI Map
		Primary Key:1	
csString016	(varchar, 16)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
	Table	xsfDocRevision	Document Revision
	Table	xsfInclusion	Include and Exclusion Items
	Table	xsfMeetingAttendee	Meeting Attendee
csString030	(varchar, 30)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
	Table	xsfDocRevision	Document Revision
	Table	xsfInclusion	Include and Exclusion Items
	Table	xsfMeetingAttendee	Meeting Attendee

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Field	Type	Name	Description
csString060	(varchar, 60)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
	Table	xsfDocRevision	Document Revision
	Table	xsfInclusion	Include and Exclusion Items
	Table	xsfMeetingAttendee	Meeting Attendee
csString120	(varchar, 120)		
	Table	xsfDocRevision	Document Revision
csString240	(varchar, 240)		
	Table	xsfDocRevision	Document Revision
CurrentBudget	(money, 19)		
	Table	xsfForecast	Forecast
CustomerID	(varchar, 30)		
	Table	xsfDocTemplate	Word Document Template
CWRetention	(money, 19)		
	Table	xsfDocItem	Document Item List
	Table	xsfDocRevision	Document Revision
czUDSAmt1	(money, 19)		
	Table	xsfForecast	Forecast
czUDSAmt2	(money, 19)		
	Table	xsfForecast	Forecast
czUDSAmt3	(money, 19)		
	Table	xsfForecast	Forecast
czUDSText1	(varchar, 255)		
	Table	xsfForecast	Forecast
czUDSText2	(varchar, 255)		
	Table	xsfForecast	Forecast

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Field	Type	Name	Description
DataField	(varchar, 128)		
	Table	xsfUIPartItem	User Interface Items
	Table	xsfUIPartItemHistory	History of UI Part Distributed Defaults
DataHash	(char, 32)		
	Table	xsfFileVersionInfo IX_xsfFileVersionHash:1	Stored File Version Attributes
DataMember	(varchar, 64)		
	Table	xsfUIPartItem	User Interface Items
	Table	xsfUIPartItemHistory	History of UI Part Distributed Defaults
DataMethod	(char, 4)		
	Table	xsfFileMarkup	File Version Markups and Resources
	Table	xsfFileVersion	Stored File Version
	Table	xsfPersistedData	Transient System Data
DaysApproved	(smallint, 5)		
	Table	xsfDocRevision	Document Revision
DaysRequested	(smallint, 5)		
	Table	xsfDocRevision	Document Revision
DeclaredPercentComplete	(money, 19)		
	Table	xsfForecast	Forecast
DeclaredUnits	(money, 19)		
	Table	xsfForecast	Forecast
DefaultInclude	(char, 1)		
	Table	xsfDocTemplate	Word Document Template
DefaultLabel	(varchar, 64)		
	Table	xsfUIPartItem	User Interface Items
	Table	xsfUIPartItemHistory	History of UI Part Distributed Defaults

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Field	Type	Name	Description
DefaultNote	(varchar, 500)		
	Table	xsfRouteList	Document Route Detail
DefaultPathPattern	(varchar, 256)		
	Table	xsfCloudStore	Cloud Storage Provider Accounts
DefaultResponsibility	(uniqueidentifier, 16)		
	Table	xsfUser	System Users
		See also: xsfUCRole.UCRoleKey	
DefaultStatus	(char, 1)		
	Table	xsfRouteList	Document Route Detail
DefaultVia	(char, 1)		
	Table	xsfRouteList	Document Route Detail
DefaultVisible	(bit, 1)		
	Table	xsfUIPartItem	User Interface Items
	Table	xsfUIPartItemHistory	History of UI Part Distributed Defaults
DeIOK	(bit, 1)		
	Table	xsfItemPermit	Item Permission settings
	Table	xsfUCFunctionPermit	Role Permission Settings
Depth	(tinyint, 3)		
	Table	xsfDocWriteTxFact	Document Save Facts
Descript	(nvarchar, 50)		
	Table	xsfCodeList	Coded Choices
	Table	xsfCodeListHistory	History of Codes
Description	(varchar, -1)		
	Table	xsfDocItem	Document Item List
	Table	xsfProject	Project Information

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Field	Type	Name	Description
Description	(varchar, 50)		
	Table	xsfAlert	User Alerts List
	Table	xsfCompliance	Vendor Subcontract Compliance Items
	Table	xsfDocReference	Document Catagorical Reference
	Table	xsfProjectRevisionWB	Project Revision Detail
	Table	xsfReference	CSI and/or Uniformat
Description	(varchar, 60)		
	Table	xsfTaxRate	Tax Rate Definitions
Description	(varchar, 62)		
	Table	xsfDocTypeSubcodes	Type Dependant Codes
	Table	xsfDocTypeSubcodesHistory	History of Doc Type Specific Codes
Description	(varchar, 64)		
	Table	xsfDocRevision	Document Revision
	Table	xsfProjectWBS	Project Work Breakdown
	Table	xsfRegion	Region Definition
	Table	xsfUCFunction	System Function List
	Table	xsfUCRole	User Role Definitions
Description	(varchar, 80)		
	Table	xsfProjectRevision	Project Revision
Description	(varchar, 200)		
	Table	xsfDocTemplate	Word Document Template
	Table	xsfEventSubscription	Event Subscriptions
	Table	xsfRouteList	Document Route Detail
	Table	xsfRouteSpecial	Document Route Selection Criteria
Description	(varchar, 250)		
	Table	xsfUIPart	User Interface Parts
Description	(varchar, 255)		
	Table	xsfWGLA	External GL Account List

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Field	Type	Name	Description
Description	(varchar, 500)		
	Table	xsfRule	Logic Rules
Description	(varchar, 1024)		
	Table	xsfAttribute	Document Attributes
Description	(varchar, 2000)		
	Table	xsfAlertSubscription	Alert Subscriptions
Details	(varchar, -1)		
	Table	xsfFileRStatus	Store File Content Recognition Status
Dewpoint	(smallint, 5)		
	Table	xsfWeatherReading	Weather Reading Data
DisplayFormat	(varchar, 16)		
	Table	xsfPartConfig	User Interface Part Customization
	Table	xsfPartConfigHistory	History of UI Part customizations
DisplayItem	(varchar, 96)		
	Table	xsfUIPartItem	User Interface Items
	Table	xsfUIPartItemHistory	History of UI Part Distributed Defaults
DisplayName	(varchar, 96)		
	Table	xsfUIPart	User Interface Parts
DivCode	(char, 2)		
	Table	xsfReference	CSI and/or Uniformat
DivisionID	(varchar, 30)		
	Table	xsfAlertSubscription	Alert Subscriptions
	Table	xsfDivision	Company Division List
		AK_xsfCompany (Unique):1	
	Table	xsfDocHeader	Document Header
	Table	xsfDocTemplate	Word Document Template
Table	xsfFile	Stored File	

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Field	Type	Name	Description
DivisionID	(varchar, 30)		
	Table	xsfRouteSpecial	Document Route Selection Criteria
	Table	xsfUser	System Users
	Table	xsfUserRole	User Role Membership
DivisionKey	(uniqueidentifier, 16)		
	Table	xsfDivision Primary Key:1	Company Division List
DivisionName	(varchar, 60)		
	Table	xsfDivision	Company Division List
DMSType	(varchar, 16)		
	Table	xsfFileMarkup IX_xsfFileMarkup:2	File Version Markups and Resources
DocAddrKey	(uniqueidentifier, 16)		
	Table	xsfDocAddr Primary Key:1	Address
DocAlertKey	(uniqueidentifier, 16)		
	Table	xsfDocAlert Primary Key:1	Document Alert
DocAttachKey	(uniqueidentifier, 16)		
	Table	xsfFileAttach Primary Key:1	Document Attachment List
DocAttributeKey	(uniqueidentifier, 16)		
	Table	xsfAttribute Primary Key:1	Document Attributes
DocBal	(money, 19)		
	Table	xsfAPInfo	AP Doc Summary by Project

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Field	Type	Name	Description
DocBatchNo	(varchar, 16)		
	Table	xsfDocHeader	Document Header
DocCommentKey	(uniqueidentifier, 16)		
	Table	xsfComment	Comment
		IX_xsfDocContent (Unique):2	
DocDate	(datetime, 23)		
	Table	xsfDocHeader	Document Header
		IX_DocOCD:1	
DocDateName	(varchar, 50)		
	Table	xsfDocDateType	Date Types
		AK_xsfDocDateType (Unique):2	
DocDateRowKey	(uniqueidentifier, 16)		
	Table	xsfDocDates	Document Dates
		Primary Key:1	
DocDateTypeKey	(uniqueidentifier, 16)		
	Table	xsfDocDates	Document Dates
	Table	xsfDocDateType	Date Types
		Primary Key:1	
DocEdit	(bit, 1)		
	Table	xsfDocHeader	Document Header
DocFlag	(bit, 1)		
	Table	xsfDocHeader	Document Header
DocItemKey	(uniqueidentifier, 16)		
	Table	xsfDocItem	Document Item List
		Primary Key:1	
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
		IX_xsfDocItemTask:1	Ref: xsfDocItem

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Field	Type	Name	Description
DocItemKey		(uniqueidentifier, 16)	
	Table	xsfDocRevItem IX_xsfDocItemOn:1	Document Revision Items Ref: xsfDocItem
DocKey		(uniqueidentifier, 16)	
	Table	xsfFile Primary Key:1	Stored File
	Table	xsfFileAccess AK_xsfFileAccess_ByFile:1	File Access Log Ref: xsfFileVersionInfo
	Table	xsfFileAttach IX_xsfDocAttach:0	Document Attachment List Ref: xsfFile
	Table	xsfFileRStatus Primary Key:2	Store File Content Recognition Status
	Table	xsfFileVersionInfo AK_xsfFileVersionInfo (Unique):1	Stored File Version Attributes Ref: xsfFile
	Table	xsfRouteContentPending AK_xsfRouteContentPending:1	Catalog content to be updated for routing
DocMasterKey		(uniqueidentifier, 16)	
	Table	xsfAlert	User Alerts List
	Table	xsfCompliance IX_xsfCompliance:1	Vendor Subcontract Compliance Items Ref: xsfDocHeader
	Table	xsfDocAddr IX_xsfDocAddr (Unique):1	Address Ref: xsfDocHeader
	Table	xsfDocAlert IX_xsfDocAlert:1	Document Alert Ref: xsfDocHeader
	Table	xsfDocDates IX_xsfDocDates:1	Document Dates Ref: xsfDocHeader
	Table	xsfDocHeader Primary Key:1	Document Header
	Table	xsfDocPosting AK_xsfDocPosting (Unique):1	Document Posting Ref: xsfDocHeader
	Table	xsfDocRevision AK_DocRevision (Unique):1	Document Revision
	Table	xsfDocSession AK_xsfDocSession (Unique):1	User Document Sessions Ref: xsfDocHeader

Field	Type	Name	Description
DocMasterKey		(uniqueidentifier, 16)	
	Table	xsfDocSingleUser Primary Key:1	Document Exclusive User Reservation Ref: xsfDocHeader
	Table	xsfDocWriteTx AK_xsfDocWriteTx (Unique):1	Document Save Transaction Header Ref: xsfDocHeader
	Table	xsfEventSubscription	Event Subscriptions
	Table	xsfFileAccess	File Access Log
	Table	xsfFileAttach IX_xsfDocAttach:1	Document Attachment List
	Table	xsfMeetingAttendee IX_xsfMeetingAttendee:1	Meeting Attendee Ref: xsfDocHeader
	Table	xsfRoute AK_xsfRouteDetail (Unique):1	Routed Document User Detail Ref: xsfDocHeader
	Table	xsfRouteStep AK_xsfRouteStep (Unique):1	Document Route Steps (Stage and Sequence) Ref: xsfDocHeader
	Table	xsfUserRole IX_xsfUserRole (Unique):5	User Role Membership Ref: xsfDocHeader
DocNo		(varchar, 30)	
	Table	xsfDocHeader IX_DocList:3	Document Header
DocPostingKey		(uniqueidentifier, 16)	
	Table	xsfDocPosting Primary Key:1	Document Posting
DocReference		(uniqueidentifier, 16)	
	Table	xsfContainerPermitCache AK_xsfContainerPermitCache (Uniq	Preresolved Container Permissions by User
	Table	xsfDocHeader IX_DocOCD:0 See also: xsfDocReference.DocReferenceKey	Document Header
	Table	xsfDocTemplate	Word Document Template
	Table	xsfFile See also: xsfDocReference.DocReferenceKey	Stored File
	Table	xsfRouteSpecial	Document Route Selection Criteria

Field	Type	Name	Description
DocReference	(uniqueidentifier, 16)		
	Table	xsfUserRole IX_xsfUserRole (Unique):4 See also: xsfDocReference.DocReferenceKey	User Role Membership
DocReferenceKey	(uniqueidentifier, 16)		
	Table	xsfDocReference IX_xsfDocReference:1	Document Catagorical Reference
DocRevItemKey	(uniqueidentifier, 16)		
	Table	xsfDocRevItem Primary Key:1	Document Revision Items
DocRevKey	(uniqueidentifier, 16)		
	Table	xsfDocRevision AK_DocRevision (Unique):3	Document Revision
	Table	xsfDocRevItem IX_xsfDocRevItem:1	Document Revision Items Ref: xsfDocRevision
	Table	xsfForecast AK_xsfForecast (Unique):1	Forecast
	Table	xsfInclusion IX_xsfInclusion (Unique):1	Include and Exclusion Items Ref: xsfDocRevision
	Table	xsfPjPeriodRev	Project Budget by Period Revision Header
	Table	xsfProjectRevision	Project Revision
DocSessionKey	(uniqueidentifier, 16)		
	Table	xsfDocSession Primary Key:1	User Document Sessions
	Table	xsfDocSingleUser IX_xsfDocSingleUser_DocSession:	Document Exclusive User Reservation Ref: xsfDocSession
DocSubtypeKey	(uniqueidentifier, 16)		
	Table	xsfDocTypeSubcodes Primary Key:1	Type Dependant Codes

Field	Type	Name	Description
DocSubtypeKey	(uniqueidentifier, 16)		
	Table	xsfDocTypeSubcodesHistory Primary Key:2	History of Doc Type Specific Codes
DocType	(char, 2)		
	Table	xsfAPInfo	AP Doc Summary by Project
DocType	(uniqueidentifier, 16)		
	Table	xsfContainerPermitCache AK_xsfContainerPermitCache (Unique)	Preresolved Container Permissions by User
	Table	xsfUCSubRole AK_xsfUCSubRole (Unique):3 See also: xsfDocType.DocTypeKey	Sub Role
	Table	xsfUserRole IX_xsfUserRole (Unique):3 See also: xsfDocType.DocTypeKey	User Role Membership
DocType	(varchar, 50)		
	Table	xsfDocType AK_Table1 (Unique):1	Routable Document Types
DocTypeKey	(uniqueidentifier, 16)		
	Table	xsfAlertSubscription	Alert Subscriptions
	Table	xsfComplianceTypeMap AK_xsfComplianceTypeMap (Unique)	Maps Compliance Type to Vendor and Commitments Ref: xsfDocType
	Table	xsfDashboardMenu	Spitfire Dashboard Menu
	Table	xsfDocDateType AK_xsfDocDateType (Unique):1	Date Types
	Table	xsfDocHeader IX_DocList:2	Document Header Ref: xsfDocType
	Table	xsfDocReference	Document Catagorical Reference
	Table	xsfDocTemplate AK_xsfDocTemplateByType (Unique)	Word Document Template Ref: xsfDocType
	Table	xsfDocType Primary Key:1	Routable Document Types

Field	Type	Name	Description
DocTypeKey	(uniqueidentifier, 16)		
	Table	xsfDocTypeSubcodes AK_xsfDocSubtype (Unique):1	Type Dependant Codes Ref: xsfDocType
	Table	xsfDocTypeSubcodesHistory	History of Doc Type Specific Codes
	Table	xsfDocWorkflow AK_xsfDocWorkflow (Unique):1	Document Workflow Events
	Table	xsfEventSubscription	Event Subscriptions
	Table	xsfPartConfig IX_xsfPartConfig:3	User Interface Part Customization Ref: xsfDocType
	Table	xsfPartConfigHistory	History of UI Part customizations
	Table	xsfRouteSpecial IX_xsfRouteSpecial:1	Document Route Selection Criteria Ref: xsfDocType
	Table	xsfUserNotify AK_xsfUserNotify (Unique):2	User Notification Settings Ref: xsfDocType
	DocWorkflowKey	(uniqueidentifier, 16)	
Table	xsfDocWorkflow Primary Key:1	Document Workflow Events	
DocWriteFactKey	(uniqueidentifier, 16)		
Table	xsfDocWriteTxFact Primary Key:1	Document Save Facts	
DocWriteKey	(uniqueidentifier, 16)		
	Table	xsfDocWriteTx Primary Key:1	Document Save Transaction Header
Table	xsfDocWriteTxFact	Document Save Facts	
Downloaded	(datetime, 23)		
Table	xsfRoute	Routed Document User Detail	
DraftNumber	(char, 10)		
Table	xsfDocRevision	Document Revision	
DrawingNumber	(varchar, 20)		
Table	xsfDocItem	Document Item List	

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Field	Type	Name	Description
Drawings	(varchar, 8)		
	Table	xsfDocItem	Document Item List
DriveName	(varchar, 60)		
	Table	xsfCloudStore	Cloud Storage Provider Accounts
DriveSecret	(varchar, 1024)		
	Table	xsfCloudStore	Cloud Storage Provider Accounts
DSLType	(char, 1)		
	Table	xsfProjectRevision	Project Revision
Due	(datetime, 23)		
	Table	xsfDocHeader IX_DocOCD:0	Document Header
	Table	xsfDocItem	Document Item List
	Table	xsfRoute IX_xsfRouteTo:0	Routed Document User Detail
DueInDays	(smallmoney, 10)		
	Table	xsfRouteList	Document Route Detail
Duration	(int, 10)		
	Table	xsfDocHeader	Document Header
EACAmount	(money, 19)		
	Table	xsfFSnapshotByPeriod	Project Budget by Period Snapshot
EditName	(bit, 1)		
	Table	xsfAlertType	Alert Types
Effective	(datetime, 23)		
	Table	xsfCompliance	Vendor Subcontract Compliance Items
	Table	xsfDocSingleUser	Document Exclusive User Reservation

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Field	Type	Name	Description
Email	(varchar, 250)		
	Table	xsfUserFederated IX_xsfUserFederated:2	User Federated Identity Mapping
Email	(varchar, 255)		
	Table	xsfDivision	Company Division List
	Table	xsfDocAddr	Address
	Table	xsfUser	System Users
EmailSubject	(varchar, 80)		
	Table	xsfDocRevision	Document Revision
EmployeeID	(char, 10)		
	Table	xsfUser IX_VendorContact (Unique):3	System Users
Ending	(datetime, 23)		
	Table	xsfProjectRevisionWB	Project Revision Detail
	Table	xsfUserProject	User Project Relationship
EntryType	(char, 1)		
	Table	xsfAllocation	Allocations and Markups
Evaluation	(varchar, 8)		
	Table	xsfDocItem	Document Item List
EventAgentKey	(uniqueidentifier, 16)		
	Table	xsfEventAgent Primary Key:1	Event Notification Consumer Agents
	Table	xsfEventSubscription	Event Subscriptions
EventFlags	(int, 10)		
	Table	xsfEventSubscription	Event Subscriptions

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Field	Type	Name	Description
ExpenseAmount	(money, 19)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
		IX_xsfDocItemTask_ProjectCharge:	
Expiration	(datetime, 23)		
	Table	xsfCompliance	Vendor Subcontract Compliance Items
	Table	xsfUser	System Users
Expires	(datetime, 23)		
	Table	xsfDocSingleUser	Document Exclusive User Reservation
		IX_xsfDocSingleUser_Expiration:2	
	Table	xsfFileCheckout	File Checkout Information
ExtendedDescription	(varchar, 4096)		
	Table	xsfCSI	CSI Definition
Extension	(varchar, 8)		
	Table	xsfFileVersion	Stored File Version
ExternalDocNo	(varchar, 64)		
	Table	xsfDocHeader	Document Header
ExternalID	(varchar, 16)		
	Table	xsfProjectRevision	Project Revision
ExternalID	(varchar, 30)		
	Table	xsfContactCompany	Contact Company
		IX_xsfContactCompany:1	
ExternalSchedule	(varchar, 8)		
	Table	xsfProject	Project Information
ExternalStatus	(varchar, 8)		
	Table	xsfProject	Project Information

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Field	Type	Name	Description
ExternalType	(char, 1)		
	Table	xsfContactCompany IX_xsfContactCompany:2	Contact Company
FACAmount	(money, 19)		
	Table	xsfSnapshotByPeriod	Project Budget by Period Snapshot
FactFlags	(tinyint, 3)		
	Table	xsfDocWriteTxFact	Document Save Facts
FailedLoginRun	(int, 10)		
	Table	xsfUser	System Users
FamiliarName	(varchar, 50)		
	Table	xsfUser	System Users
FamilyName	(varchar, 50)		
	Table	xsfUserFederated	User Federated Identity Mapping
Fax	(varchar, 20)		
	Table	xsfProject	Project Information
Fax	(varchar, 50)		
	Table	xsfDivision	Company Division List
	Table	xsfDocAddr	Address
	Table	xsfUser	System Users
FederatedUserKey	(uniqueidentifier, 16)		
	Table	xsfUserFederated Primary Key:1	User Federated Identity Mapping
FeelsLike	(smallint, 5)		
	Table	xsfWeatherReading	Weather Reading Data
FieldMockup	(varchar, 8)		
	Table	xsfDocItem	Document Item List

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Field	Type	Name	Description
FileAccessKey	(uniqueidentifier, 16)		
	Table	xsfFileAccess Primary Key:1	File Access Log
FileAccessType	(char, 4)		
	Table	xsfFileAccess	File Access Log
FileBinKey	(uniqueidentifier, 16)		
	Table	xsfFileVersion Primary Key:1	Stored File Version
	Table	xsfFileVersionInfo IX_xsfFileVersionInfo:1	Stored File Version Attributes
	Table	xsfRoutedContent	Enumerates content of document when routed to spec
FileDocKey	(uniqueidentifier, 16)		
	Table	xsfFileCheckout AK_xsfFileCheckout (Unique):1 See also: xsfFileVersionInfo.DocKey	File Checkout Information
FileKey	(uniqueidentifier, 16)		
	Table	xsfEventSubscription	Event Subscriptions
FileMarkupKey	(uniqueidentifier, 16)		
	Table	xsfFileMarkup Primary Key:1	File Version Markups and Resources
FileName	(varchar, 255)		
	Table	xsfFile AK_xsfFile:4	Stored File
FileType	(char, 4)		
	Table	xsfEventSubscription	Event Subscriptions

Field	Type	Name	Description
FileType	(varchar, 8)		
	Table	xsfFile IX_FileByType:0	Stored File
FileVerKey	(uniqueidentifier, 16)		
	Table	xsfFileMarkup IX_xsfFileMarkup:1	File Version Markups and Resources Ref: xsfFileVersionInfo
	Table	xsfFileVersionInfo Primary Key:1	Stored File Version Attributes
	Table	xsfRoutedContent IX_FileVersion:1	Enumerates content of document when routed to spec
Filter	(varchar, 64)		
	Table	xsfPartConfig IX_xsfPartConfig:5	User Interface Part Customization
	Table	xsfPartConfigHistory	History of UI Part customizations
FilterInfo	(varchar, 50)		
	Table	xsfRule	Logic Rules
FilterParam	(varchar, 16)		
	Table	xsfUIPart	User Interface Parts
FilterSetName	(varchar, 16)		
	Table	xsfRuleItemValidation	Rule Item Validation
FilterType	(varchar, 32)		
	Table	xsfRuleItemValidation See also: xsfRuleValueType.ValueTypeID	Rule Item Validation
FilterValue	(varchar, 64)		
	Table	xsfRuleItem AK_xsfRuleItem (Unique):3	Logic Rule Detail
	Table	xsfRuleItemHistory AK_xsfRuleItemHistory (Unique):4	History of Rule settings

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Field	Type	Name	Description
Final	(bit, 1)		
	Table	xsfDocHeader	Document Header
FiscalPeriod	(char, 6)		
	Table	xsfFSnapshotByPeriod AK_xsfFSnapshotByPeriod (Unique)	Project Budget by Period Snapshot
	Table	xsfPjPeriodRevBD AK_xsfPjPeriodRevBD (Unique):4	Project Budget by Period Revision Detail
FlexName	(char, 30)		
	Table	xsfFlexKeySegments AK_xsfFlexKeySegments (Unique):1	Flex Key Segment Definition
FlexSegmentKey	(uniqueidentifier, 16)		
	Table	xsfFlexKeySegments Primary Key:1	Flex Key Segment Definition
Folder	(uniqueidentifier, 16)		
	Table	xsfFileMarkup	File Version Markups and Resources
Footer	(varchar, -1)		
	Table	xsfDivision	Company Division List
ForecastRowKey	(uniqueidentifier, 16)		
	Table	xsfForecast Primary Key:1	Forecast
	Table	xsfFSnapshotByPeriod AK_xsfFSnapshotByPeriod (Unique)	Project Budget by Period Snapshot Ref: xsfForecast
ForecastThreshold	(smallint, 5)		
	Table	xsfProject	Project Information
ForFiltering	(bit, 1)		
	Table	xsfRuleValueType	Rule Value Type

Field	Type	Name	Description
ForResults	(bit, 1)		
	Table	xsfRuleValueType	Rule Value Type
ForSubtype	(varchar, 8)		
	Table	xsfComplianceTypeMap	Maps Compliance Type to Vendor and Commitments
		AK_xsfComplianceTypeMap (Unique)	
FromDocMasterKey	(uniqueidentifier, 16)		
	Table	xsfRoutedContent	Enumerates content of document when routed to spec
		AK_xsfRoutedContent:3	
FromRouteID	(uniqueidentifier, 16)		
	Table	xsfFileAttach	Document Attachment List
FromUser	(uniqueidentifier, 16)		
	Table	xsfComment	Comment
		IX_CommentBy:1	
		See also: xsfUser.UserKey	
	Table	xsfDocRevision	Document Revision
		IX_DocRevBy:1	
	Table	xsfDocRevItem	Document Revision Items
		IX_ItemAddedBy:1	
	Table	xsfDocTemplate	Word Document Template
		IX_DocTemplateBy:1	
		See also: xsfUser.UserKey	
Table	xsfEventSubscription	Event Subscriptions	
Table	xsfFileAttach	Document Attachment List	
	IX_FileAttachedBy:1		
	See also: xsfUser.UserKey		
Table	xsfFileMarkup	File Version Markups and Resources	
	IX_FileMarkupBy:1		
	See also: xsfUser.UserKey		
Table	xsfFileVersionInfo	Stored File Version Attributes	
	IX_xsfFileVersionInfo_FromUser:1		
	See also: xsfUser.UserKey		

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Field	Type	Name	Description
FromUser	(uniqueidentifier, 16)		
	Table	xsfRoute IX_xsfRouteTo:0	Routed Document User Detail
Future	(char, 2)		
	Table	xsfDocReference	Document Catagorical Reference
GeoLat	(decimal, 9)		
	Table	xsfFile	Stored File
GeoLng	(decimal, 9)		
	Table	xsfFile	Stored File
GivenName	(varchar, 50)		
	Table	xsfUserFederated	User Federated Identity Mapping
GLAcct	(char, 10)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
GLAcct	(char, 14)		
	Table	xsfWBPart	Work Breakdown Detail
GLAcct	(varchar, 10)		
	Table	xsfWGLA IX_GLByWA (Unique):3	External GL Account List
GLAKey	(uniqueidentifier, 16)		
	Table	xsfWGLA Primary Key:1	External GL Account List
GLSub	(varchar, 30)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
GroupNo	(smallint, 5)		
	Table	xsfRoute	Routed Document User Detail
	Table	xsfRouteList	Document Route Detail

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Field	Type	Name	Description
Guarantee	(varchar, 8)		
	Table	xsfDocItem	Document Item List
HasBookmarks	(bit, 1)		
	Table	xsfDocTemplate	Word Document Template
Header	(varchar, -1)		
	Table	xsfDivision	Company Division List
HelpText	(varchar, 200)		
	Table	xsfPartConfig	User Interface Part Customization
	Table	xsfPartConfigHistory	History of UI Part customizations
Hidden	(bit, 1)		
	Table	xsfStaticResource	Protected System Resources
HitsCost	(bit, 1)		
	Table	xsfProjectRevision	Project Revision
		IX_xsfProjectRevision_Source:0	
HitsRevenue	(bit, 1)		
	Table	xsfProjectRevision	Project Revision
		IX_xsfProjectRevision_Source:0	
HSDepth	(smallint, 5)		
	Table	xsfDocWriteTx	Document Save Transaction Header
HSSeq	(smallint, 5)		
	Table	xsfDocWriteTx	Document Save Transaction Header
		AK_xsfDocWriteTxHs (Unique):2	
HumidityPct	(smallint, 5)		
	Table	xsfWeatherReading	Weather Reading Data

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Field	Type	Name	Description
IISID	(varchar, 32)		
	Table	xsfUserSession AK_xsfUserSession (Unique):3	User sessions
IISMS	(int, 10)		
	Table	xsfDocWriteTx	Document Save Transaction Header
IMHandle	(varchar, 80)		
	Table	xsfUser	System Users
Immutable	(bit, 1)		
	Table	xsfRuleItem	Logic Rule Detail
	Table	xsfStaticResource	Protected System Resources
IMService	(char, 2)		
	Table	xsfUser	System Users
IncludeFinish	(bit, 1)		
	Table	xsfDocDateType	Date Types
IncludeFlag	(char, 1)		
	Table	xsfRoutedContent	Enumerates content of document when routed to spec
IncludeFreight	(char, 10)		
	Table	xsfTaxRate	Tax Rate Definitions
IncludeRoutees	(bit, 1)		
	Table	xsfAlertSubscription	Alert Subscriptions
	Table	xsfDocAlert	Document Alert
IncludeStart	(bit, 1)		
	Table	xsfDocDateType	Date Types

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Field	Type	Name	Description
InclusionKey	(uniqueidentifier, 16)		
	Table	xsfInclusion Primary Key:1	Include and Exclusion Items
InclusionStockKey	(uniqueidentifier, 16)		
	Table	xsfInclusionStock Primary Key:1	Source list of stock inclusion entries
Info	(varchar, 128)		
	Table	xsfDocWriteTxFact	Document Save Facts
Info1	(varchar, 50)		
	Table	xsfAlert	User Alerts List
Info2	(varchar, 50)		
	Table	xsfAlert	User Alerts List
InPeriod	(char, 6)		
	Table	xsfDocRevision	Document Revision
	Table	xsfPjPeriodRev	Project Budget by Period Revision Header
	Table	xsfProjectRevision	Project Revision
InsOK	(bit, 1)		
	Table	xsfContainerPermitCache	Preresolved Container Permissions by User
	Table	xsfItemPermit	Item Permission settings
	Table	xsfUCFunctionPermit	Role Permission Settings
InvalidPW	(bit, 1)		
	Table	xsfUserSession	User sessions
IsDistributed	(bit, 1)		
	Table	xsfDocWorkflow	Document Workflow Events
	Table	xsfPartConfig IX_xsfPartConfig:6	User Interface Part Customization
	Table	xsfPartConfigHistory	History of UI Part customizations

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Field	Type	Name	Description
IsDistributed	(bit, 1)		
	Table	xsfRuleItem AK_xsfRuleItem (Unique):4	Logic Rule Detail
	Table	xsfRuleItemHistory AK_xsfRuleItemHistory (Unique):5	History of Rule settings
	Table	xsfWorkflowLib	Workflow Script Library
IsDone	(bit, 1)		
	Table	xsfDocDates	Document Dates
IsExclusive	(bit, 1)		
	Table	xsfDocSession	User Document Sessions
	Table	xsfDocSingleUser IX_xsfDocSingleUser_Expiration:1	Document Exclusive User Reservation
IsFinal	(bit, 1)		
	Table	xsfRuleItemValidation	Rule Item Validation
IsPreliminary	(bit, 1)		
	Table	xsfContactCompany	Contact Company
IsPrimary	(bit, 1)		
	Table	xsfDivision	Company Division List
IsPublic	(bit, 1)		
	Table	xsfUser	System Users
	Table	xsfUserProject	User Project Relationship
IsQualified	(bit, 1)		
	Table	xsfContactCompany	Contact Company
IsReadOnly	(bit, 1)		
	Table	xsfPartConfig	User Interface Part Customization
	Table	xsfPartConfigHistory	History of UI Part customizations

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Field	Type	Name	Description
IsRegular	(bit, 1)		
	Table	xsfMeetingAttendee	Meeting Attendee
IsRequired	(bit, 1)		
	Table	xsfComplianceTypeMap	Maps Compliance Type to Vendor and Commitments
	Table	xsfDocDateType	Date Types
ItemContainerKey	(uniqueidentifier, 16)		
	Table	xsfItemContainer Primary Key:1	Heirachical Container
	Table	xsfNodeParentCache	Preresolved lineage
ItemKey	(uniqueidentifier, 16)		
	Table	xsfItemPermit AK_xsfItemPermit (Unique):2	Item Permission settings
ItemName	(varchar, 64)		
	Table	xsfPartConfig IX_xsfPartConfig:2	User Interface Part Customization Ref: xsfUIPartItem
	Table	xsfPartConfigHistory	History of UI Part customizations
	Table	xsfUIPartItem AK_xsfUIPartItem (Unique):2	User Interface Items
	Table	xsfUIPartItemHistory	History of UI Part Distributed Defaults
ItemNumber	(varchar, 32)		
	Table	xsfDocRevItem IX_xsfDocRevItem:2	Document Revision Items
	Table	xsfInclusion IX_xsfInclusion (Unique):3	Include and Exclusion Items
ItemPercent	(smallint, 5)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item

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Field	Type	Name	Description
ItemPermitKey	(uniqueidentifier, 16) Table	xsfItemPermit Primary Key:1	Item Permission settings
ItemQuantity	(numeric, 16) Table	xsfDocItem	Document Item List
ItemRefKey	(uniqueidentifier, 16) Table	xsfRoutedContent	Enumerates content of document when routed to spec
ItemSeq	(int, 10) Table	xsfDocRevItem	Document Revision Items
ItemSource	(varchar, 8) Table	xsfDocItem	Document Item List
ItemStatus	(varchar, 8) Table	xsfDocItem	Document Item List
ItemSubtype	(varchar, 8) Table	xsfDocItem	Document Item List
ItemTaskKey	(uniqueidentifier, 16) Table	xsfDocItemTask Primary Key:1	Revenue and Expense Details for an Item
ItemText	(varchar, -1) Table	xsfInclusion	Include and Exclusion Items
	Table	xsfInclusionStock	Source list of stock inclusion entries
ItemText	(varchar, 64) Table	xsfDashboardMenu AK_xsfDashboardMenu (Unique):4	Spitfire Dashboard Menu

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Field	Type	Name	Description
ItemType	(char, 1)		
	Table	xsfInclusion IX_xsfInclusion (Unique):2	Include and Exclusion Items
	Table	xsfInclusionStock	Source list of stock inclusion entries
	Table	xsfItemPermit	Item Permission settings
ItemType	(varchar, 8)		
	Table	xsfDocItem	Document Item List
	Table	xsfUIPartItem	User Interface Items
Table	xsfUIPartItemHistory	History of UI Part Distributed Defaults	
ItemTypes	(int, 10)		
	Table	xsfEventSubscription	Event Subscriptions
keyword	(varchar, 2000)		
	Table	xsfFile	Stored File
KindFlags	(int, 10)		
	Table	xsfDocWriteTx	Document Save Transaction Header
Label	(varchar, 64)		
	Table	xsfItemContainer AK_xsfItemContainer (Unique):2	Heirachical Container
	Table	xsfPartConfig	User Interface Part Customization
	Table	xsfPartConfigHistory	History of UI Part customizations
LaborClass	(char, 4)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
LastAlertWas	(datetime, 23)		
	Table	xsfCompliance	Vendor Subcontract Compliance Items
	Table	xsfDocAlert	Document Alert
LastCfgChangeWas	(bigint, 19)		
	Table	xsfCustomizationHistory	Customization History Snapshot Header

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Field	Type	Name	Description
LastLogin	(datetime, 23) Table	xsfUser	System Users
LastPWChange	(datetime, 23) Table	xsfUser	System Users
LastReason	(varchar, 64) Table	xsfCompliance	Vendor Subcontract Compliance Items
LastReleasedBy	(uniqueidentifier, 16) Table	xsfCompliance	Vendor Subcontract Compliance Items
LastRouteKey	(uniqueidentifier, 16) Table	xsfDocHeader	Document Header
LastSave	(datetime, 23) Table	xsfDocSession	User Document Sessions
LastSaved	(datetime, 23) Table	xsfFileMarkup	File Version Markups and Resources
LastSeen	(datetime, 23) Table	xsfUserFederated	User Federated Identity Mapping
LastStatusBy	(uniqueidentifier, 16) Table Table	xsfDocHeader xsfDocItem	Document Header Document Item List
LastUser	(uniqueidentifier, 16) Table	xsfFileMarkup See also: xsfUser.UserKey	File Version Markups and Resources
latitude	(decimal, 12) Table	xsfProject	Project Information

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Field	Type	Name	Description
LeadDays	(smallint, 5)		
	Table	xsfCompliance	Vendor Subcontract Compliance Items
	Table	xsfComplianceType	Compliance Type
LeadTime	(smallint, 5)		
	Table	xsfAlertSubscription	Alert Subscriptions
	Table	xsfAlertType	Alert Types
	Table	xsfDocAlert	Document Alert
	Table	xsfDocDates	Document Dates
LeafNodeKey	(uniqueidentifier, 16)		
	Table	xsfNodeParentCache Primary Key:1	Preresolved lineage
LevelNum	(smallint, 5)		
	Table	xsfNodeParentCache Primary Key:2	Preresolved lineage
Likeness	(uniqueidentifier, 16)		
	Table	xsfUser	System Users
LimitTo	(smallint, 5)		
	Table	xsfPartConfig	User Interface Part Customization
	Table	xsfPartConfigHistory	History of UI Part customizations
LinkedCCCKey	(uniqueidentifier, 16)		
	Table	xsfDocItemTask IX_xsfDocItemTask_LinkedCCC:1	Revenue and Expense Details for an Item
LinkedDocKey	(uniqueidentifier, 16)		
	Table	xsfDocHeader	Document Header
	Table	xsfDocItem IX_xsfDocItem_LinkedDoc:1	Document Item List
LinkedItemKey	(uniqueidentifier, 16)		
	Table	xsfDocItem	Document Item List

Field	Type	Name	Description
LinkedItemKey	(uniqueidentifier, 16)		
	Table	xsfFileAttach IX_xsfFileAttachedItem:1	Document Attachment List
LinkedLineKey	(uniqueidentifier, 16)		
	Table	xsfMeetingAttendee See also: xsfDocItem.DocItemKey	Meeting Attendee
LinkedRFQKey	(uniqueidentifier, 16)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
ListOK	(bit, 1)		
	Table	xsfContainerPermitCache xsfItemPermit	Preresolved Container Permissions by User Item Permission settings
Locale	(varchar, 6)		
	Table	xsfUserFederated	User Federated Identity Mapping
Location	(varchar, 80)		
	Table	xsfWeatherLocation AK_xsfWeatherLocation (Unique):2	Weather Report Locations
Location	(varchar, 130)		
	Table	xsfDocHeader	Document Header
LocationCode	(varchar, 10)		
	Table	xsfWeatherLocation AK_xsfWeatherLocation (Unique):1	Weather Report Locations
Locked	(datetime, 23)		
	Table	xsfFileMarkup	File Version Markups and Resources
LockedOutUntil	(datetime, 23)		
	Table	xsfUser	System Users

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Field	Type	Name	Description
LockoutReason	(varchar, 60)		
	Table	xsfUser	System Users
LockUser	(uniqueidentifier, 16)		
	Table	xsfFileMarkup	File Version Markup and Resources
		See also: xsfUser.UserKey	
LoginTime	(datetime, 23)		
	Table	xsfUserSession	User sessions
		AK_xsfUserSession (Unique):2	
Logo	(uniqueidentifier, 16)		
	Table	xsfProgram	Project Programs
Logo	(varchar, -1)		
	Table	xsfDivision	Company Division List
LogoutTime	(datetime, 23)		
	Table	xsfUserSession	User sessions
longitude	(decimal, 12)		
	Table	xsfProject	Project Information
LongName	(varchar, 50)		
	Table	xsfWBPart	Work Breakdown Detail
LookupName	(varchar, 32)		
	Table	xsfPartConfig	User Interface Part Customization
	Table	xsfPartConfigHistory	History of UI Part customizations
MailRoute	(char, 1)		
	Table	xsfFileAttach	Document Attachment List
MaintenanceDocKey	(uniqueidentifier, 16)		
	Table	xsfContactCompany	Contact Company
		See also: xsfDocHeader.DocMasterKey	

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Field	Type	Name	Description
Manufacturer	(varchar, 40)		
	Table	xsfDocItem	Document Item List
MarkupAmount	(money, 19)		
	Table	xsfAllocation	Allocations and Markups
MarkupControl	(bit, 1)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
MarkupName	(varchar, 80)		
	Table	xsfFileMarkup	File Version Markups and Resources
MarkupPct	(numeric, 7)		
	Table	xsfAllocation	Allocations and Markups
	Table	xsfChgMarkup	Change Order Markup
MarkupRate	(money, 19)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
MasterSession	(char, 64)		
	Table	xsfPersistedData	Transient System Data
		IX_xsfPersistedData_BySession:1	
MaxTS	(bigint, 19)		
	Table	xsfContentHistory	Detailed History of Table Content
MenuItemID	(int, 10)		
	Table	xsfDashboardMenu	Spitfire Dashboard Menu
		AK_xsfDashboardMenu (Unique):5	
MenuItemKey	(uniqueidentifier, 16)		
	Table	xsfDashboardMenu	Spitfire Dashboard Menu
		Primary Key:1	

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Field	Type	Name	Description
MenuPath	(varchar, 64)		
	Table	xsfDashboardMenu	Spitfire Dashboard Menu
		AK_xsfDashboardMenu (Unique):2	
MenuSeq	(int, 10)		
	Table	xsfDashboardMenu	Spitfire Dashboard Menu
		AK_xsfDashboardMenu (Unique):3	
MergeWithSeq	(int, 10)		
	Table	xsfRoutedContent	Enumerates content of document when routed to spec
		AK_xsfRoutedContent:4	
MixDesign	(varchar, 8)		
	Table	xsfDocItem	Document Item List
Mode	(char, 2)		
	Table	xsfProjectRevision	Project Revision
Name	(varchar, 80)		
	Table	xsfUserFederated	User Federated Identity Mapping
NestedSeq	(int, 10)		
	Table	xsfRoutedContent	Enumerates content of document when routed to spec
		AK_xsfRoutedContent:6	
NewFromDashboard	(bit, 1)		
	Table	xsfDocType	Routable Document Types
NewPercentComplete	(int, 10)		
	Table	xsfProjectRevisionWB	Project Revision Detail
NextAlertAfter	(datetime, 23)		
	Table	xsfCompliance	Vendor Subcontract Compliance Items
	Table	xsfDocAlert	Document Alert
		IX_xsfDocAlert_Soon:2	

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Field	Type	Name	Description
NextSet	(varchar, 16)		
	Table	xsfDocTypeSubcodes	Type Dependant Codes
	Table	xsfDocTypeSubcodesHistory	History of Doc Type Specific Codes
NextStepKey	(uniqueidentifier, 16)		
	Table	xsfRouteStep	Document Route Steps (Stage and Sequence)
NoRepeats	(smallint, 5)		
	Table	xsfRouteList	Document Route Detail
Note	(varchar, -1)		
	Table	xsfAttribute	Document Attributes
	Table	xsfComment	Comment
	Table	xsfDocDates	Document Dates
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
	Table	xsfFileAttach	Document Attachment List
	Table	xsfMeetingAttendee	Meeting Attendee
	Table	xsfRoute IX_xsfRouteTo:0	Routed Document User Detail
Note	(varchar, 64)		
	Table	xsfStaticResource	Protected System Resources
Note	(varchar, 99)		
	Table	xsfCustomizationHistory	Customization History Snapshot Header
Note	(varchar, 1000)		
	Table	xsfWBPart	Work Breakdown Detail
NoteA	(varchar, -1)		
	Table	xsfDocRevision	Document Revision
NoteB	(varchar, -1)		
	Table	xsfDocRevision	Document Revision

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Field	Type	Name	Description
NoteEML	(varchar, -1)		
	Table	xsfDocRevision	Document Revision
Notes	(varchar, -1)		
	Table	xsfDocRevision	Document Revision
Notes	(varchar, 176)		
	Table	xsfUCFunctionMap	Maps Capabilities to affected UI Parts
Notes	(varchar, 2048)		
	Table	xsfForecast	Forecast
NotificationDocKey	(uniqueidentifier, 16)		
	Table	xsfCompliance	Vendor Subcontract Compliance Items
NotificationType	(char, 1)		
	Table	xsfAlert	User Alerts List
Notified	(datetime, 23)		
	Table	xsfAlert	User Alerts List
NumToForward	(smallint, 5)		
	Table	xsfDocHeader	Document Header
NumToSend	(smallint, 5)		
	Table	xsfDocHeader	Document Header
ObjectID	(int, 10)		
	Table	xsfContentHistory	Detailed History of Table Content
		Primary Key:2	
OnAdd	(bit, 1)		
	Table	xsfCodeList	Coded Choices
	Table	xsfCodeListHistory	History of Codes

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Field	Type	Name	Description
OnDashboard	(char, 2) Table	xsfDocType	Routable Document Types
OpenDoc	(bit, 1) Table	xsfAPInfo	AP Doc Summary by Project
OpenVia	(varchar, 128) Table	xsfDocType	Routable Document Types
OpenWO	(money, 19) Table	xsfForecast	Forecast
OpenWOUnits	(money, 19) Table	xsfForecast	Forecast
ORGAmount	(money, 19) Table	xsfFSnapshotByPeriod	Project Budget by Period Snapshot
OrgLevel	(int, 10) Table	xsfUser	System Users
OrigAmt	(money, 19) Table	xsfAPInfo	AP Doc Summary by Project
OriginalBudget	(money, 19) Table	xsfForecast	Forecast
OriginalEstimate	(money, 19) Table	xsfDocItem	Document Item List
OriginalQuote	(money, 19) Table	xsfDocItem	Document Item List
OriginalRevenue	(money, 19) Table	xsfForecast	Forecast

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Field	Type	Name	Description
OriginalSC	(money, 19)		
	Table	xsfForecast	Forecast
OriginalUnits	(numeric, 17)		
	Table	xsfForecast	Forecast
Other	(varchar, 200)		
	Table	xsfFile	Stored File
	Table	xsfFileMarkup	File Version Markups and Resources
OutputRefKey	(uniqueidentifier, 16)		
	Table	xsfRoutedContent	Enumerates content of document when routed to spec
		IX_xsfRoutedContent_File:1	
OwnerApprover	(uniqueidentifier, 16)		
	Table	xsfDocHeader	Document Header
P1Name	(varchar, 16)		
	Table	xsfUCFunction	System Function List
P5Name	(varchar, 16)		
	Table	xsfUCFunction	System Function List
pager	(varchar, 50)		
	Table	xsfUser	System Users
Paragraph	(varchar, 16)		
	Table	xsfAttribute	Document Attributes
	Table	xsfDocItem	Document Item List
Paragraph	(varchar, 30)		
	Table	xsfInclusion	Include and Exclusion Items
	Table	xsfInclusionStock	Source list of stock inclusion entries

Field	Type	Name	Description
ParentKey	(uniqueidentifier, 16)		
	Table	xsfItemContainer AK_xsfItemContainer (Unique):1	Heirachical Container
ParentType	(uniqueidentifier, 16)		
	Table	xsfDocType	Routable Document Types
PartConfigKey	(uniqueidentifier, 16)		
	Table	xsfPartConfig Primary Key:1	User Interface Part Customization
PartItemKey	(uniqueidentifier, 16)		
	Table	xsfUIPartItem Primary Key:1	User Interface Items
PartName	(varchar, 64)		
	Table	xsfPartConfig IX_xsfPartConfig:1	User Interface Part Customization Ref: xsfUIPartItem
Password	(varchar, 50)		
	Table	xsfUser	System Users

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Field	Type	Name	Description
PayControl	(bit, 1)		
	Table	xsfComplianceType	Compliance Type
PayControl	(char, 2)		
	Table	xsfCompliance	Vendor Subcontract Compliance Items
	Table	xsfDocHeader	Document Header
PayItemNumber	(varchar, 30)		
	Table	xsfDocHeader	Document Header
PayPercent	(smallint, 5)		
	Table	xsfComplianceType	Compliance Type
PBDistribKey	(uniqueidentifier, 16)		
	Table	xsfFSnapshotByPeriod Primary Key:1	Project Budget by Period Snapshot
PBDRevKey	(uniqueidentifier, 16)		
	Table	xsfPjPeriodRevBD Primary Key:1	Project Budget by Period Revision Detail
PC_Status	(char, 1)		
	Table	xsfAPInfo	AP Doc Summary by Project
PDFData	(varbinary, -1)		
	Table	xsfFileVersion	Stored File Version
PendingBudgetRevision	(money, 19)		
	Table	xsfForecast	Forecast
PendingBudgetUnits	(numeric, 17)		
	Table	xsfForecast	Forecast
PendingCo	(money, 19)		
	Table	xsfForecast	Forecast

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Field	Type	Name	Description
PendingCOREvenue	(money, 19)		
	Table	xsfForecast	Forecast
PendingPayAmount	(money, 19)		
	Table	xsfForecast	Forecast
PendingSCO	(money, 19)		
	Table	xsfForecast	Forecast
PercentComplete	(int, 10)		
	Table	xsfProjectWBS	Project Work Breakdown
PeriodRevKey	(uniqueidentifier, 16)		
	Table	xsfPjPeriodRev Primary Key:1	Project Budget by Period Revision Header
	Table	xsfPjPeriodRevBD AK_xsfPjPeriodRevBD (Unique):1	Project Budget by Period Revision Detail Ref: xsfPjPeriodRev
PermitKey	(uniqueidentifier, 16)		
	Table	xsfUCFunctionPermit Primary Key:1	Role Permission Settings
PermitMask	(smallint, 5)		
	Table	xsfUCFunction	System Function List
PersistedDataKey	(char, 160)		
	Table	xsfPersistedData Primary Key:1	Transient System Data
Person	(varchar, 60)		
	Table	xsfProject	Project Information
Person	(varchar, 255)		
	Table	xsfDocAddr	Address

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Field	Type	Name	Description
PgmPjtMapKey	(uniqueidentifier, 16)		
	Table	xsfProgramProjectMap Primary Key:1	Program Project List
Phone	(varchar, 20)		
	Table	xsfProject	Project Information
Phone	(varchar, 50)		
	Table	xsfDivision	Company Division List
	Table	xsfDocAddr	Address
	Table	xsfUser	System Users
PictureURL	(varchar, 250)		
	Table	xsfUserFederated	User Federated Identity Mapping
PlanRoom	(bit, 1)		
	Table	xsfDocType	Routable Document Types
PlanRoomMode	(varchar, 8)		
	Table	xsfProject	Project Information
Posted	(datetime, 23)		
	Table	xsfDocPosting	Document Posting
	Table	xsfPjPeriodRev	Project Budget by Period Revision Header
PostingType	(char, 2)		
	Table	xsfDocPosting AK_xsfDocPosting (Unique):2	Document Posting
PotentialSCO	(money, 19)		
	Table	xsfForecast	Forecast
Present	(bit, 1)		
	Table	xsfMeetingAttendee	Meeting Attendee

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Field	Type	Name	Description
PrimaryContactKey	(uniqueidentifier, 16) Table	xsfContactCompany See also: xsfUser.UserKey	Contact Company
PrintAs	(varchar, 50) Table	xsfAllocation	Allocations and Markups
PriorBudgetChangeKey	(uniqueidentifier, 16) Table	xsfForecast	Forecast
PriorChangeKey	(uniqueidentifier, 16) Table	xsfForecast	Forecast
PriorFAC	(money, 19) Table	xsfForecast	Forecast
PriorFACRevenue	(money, 19) Table	xsfForecast	Forecast
PriorFACUnits	(money, 19) Table	xsfForecast	Forecast
Priority	(smallint, 5) Table	xsfDocHeader	Document Header
	Table	xsfRouteSpecial	Document Route Selection Criteria
PriorityOver	(smallint, 5) Table	xsfUserNotify	User Notification Settings
Probability	(smallint, 5) Table	xsfDocHeader	Document Header
Product	(char, 1) Table	xsfDocType	Routable Document Types

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Field	Type	Name	Description
ProductData	(varchar, 8)		
	Table	xsfDocItem	Document Item List
ProgramID	(varchar, 24)		
	Table	xsfProgram AK_xsfProgram (Unique):1	Project Programs
	Table	xsfUserRole	User Role Membership
ProgramKey	(uniqueidentifier, 16)		
	Table	xsfProgram Primary Key:1	Project Programs
	Table	xsfProgramProjectMap AK_xsfProgramProjectMap:1	Program Project List Ref: xsfProgram
ProgramTitle	(varchar, 60)		
	Table	xsfProgram	Project Programs
Project	(char, 16)		
	Table	xsfAlert	User Alerts List
	Table	xsfAllocation	Allocations and Markups
	Table	xsfAPInfo Primary Key:1	AP Doc Summary by Project
	Table	xsfChgMarkup AK_Markup (Unique):1	Change Order Markup
	Table	xsfContainerPermitCache AK_xsfContainerPermitCache (Uniq	Preresolved Container Permissions by User
	Table	xsfEventSubscription	Event Subscriptions
	Table	xsfPjPeriodRev AK_xsfPjPeriodRev (Unique):1	Project Budget by Period Revision Header
	Table	xsfProject AK_xsfProject (Unique):1	Project Information
	Table	xsfProjectRevision AK_xsfProjectRevision (Unique):1	Project Revision
	Table	xsfProjectWBS AK_xsfProjectWBS (Unique):1	Project Work Breakdown Ref: xsfProject

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Field	Type	Name	Description
Project	(char, 16)		
	Table	xsfUserProject AK_UserProject (Unique):2	User Project Relationship
Project	(varchar, 16)		
	Table	xsfProjectWBSegment AK_xsfProjectWBSegment (Unique)	Descriptive Titles for Project WBS Segments
Project	(varchar, 30)		
	Table	xsfAlertSubscription	Alert Subscriptions
	Table	xsfDocHeader IX_DocList:1	Document Header
	Table	xsfFile AK_xsfFile:2	Stored File
	Table	xsfRouteSpecial	Document Route Selection Criteria
	Table	xsfUserRole IX_xsfUserRole (Unique):6	User Role Membership
ProjectDashboard	(bit, 1)		
	Table	xsfDocType	Routable Document Types
Projected	(bit, 1)		
	Table	xsfForecast IX_xsfForecast_AcctTasks (Unique)	Forecast
ProjectKey	(uniqueidentifier, 16)		
	Table	xsfProgramProjectMap AK_xsfProgramProjectMap:2	Program Project List Ref: xsfProject
	Table	xsfProject Primary Key:1	Project Information
ProjectPurchasing	(bit, 1)		
	Table	xsfContactCompany	Contact Company

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Field	Type	Name	Description
ProjectReference	(varchar, 30)		
	Table	xsfDocItemTask IX_xsfDocItemTask_ProjectCharge:	Revenue and Expense Details for an Item
ProjectRevDetailKey	(uniqueidentifier, 16)		
	Table	xsfProjectRevisionWB Primary Key:1	Project Revision Detail
ProjectRevID	(int, 10)		
	Table	xsfPjPeriodRev	Project Budget by Period Revision Header
ProjectSubtype	(varchar, 8)		
	Table	xsfDocTemplate	Word Document Template
	Table	xsfRouteSpecial	Document Route Selection Criteria
ProjectType	(char, 2)		
	Table	xsfProject	Project Information
ProjectWBSKey	(uniqueidentifier, 16)		
	Table	xsfPjPeriodRevBD AK_xsfPjPeriodRevBD (Unique):2	Project Budget by Period Revision Detail Ref: xsfProjectWBS
	Table	xsfProjectWBS Primary Key:1	Project Work Breakdown
ProjectWBSSegmentKey	(varbinary, 16)		
	Table	xsfProjectWBSSegment Primary Key:1	Descriptive Titles for Project WBS Segments
ProjEntity	(char, 32)		
	Table	xsfChgMarkup AK_Markup (Unique):2	Change Order Markup
	Table	xsfDocItemTask IX_xsfDocItemTask:2	Revenue and Expense Details for an Item
	Table	xsfForecast AK_xsfForecast (Unique):2	Forecast

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Field	Type	Name	Description
ProjEntity	(varchar, 32)		
	Table	xsfDocHeader IX_DocOCD:0	Document Header
	Table	xsfRouteSpecial	Document Route Selection Criteria
Provider	(varchar, 80)		
	Table	xsfWeatherLocation AK_xsfWeatherLocation (Unique):4	Weather Report Locations
Provider	(varchar, 96)		
	Table	xsfUserFederated AK_ProviderID (Unique):1	User Federated Identity Mapping
ProviderID	(varchar, 96)		
	Table	xsfUserFederated AK_ProviderID (Unique):2	User Federated Identity Mapping
Purpose	(varchar, 8)		
	Table	xsfMeetingAttendee	Meeting Attendee
PWAging	(bit, 1)		
	Table	xsfUser	System Users
PWMustChange	(bit, 1)		
	Table	xsfUser	System Users
Quantity	(money, 19)		
	Table	xsfAttribute	Document Attributes
	Table	xsfPjPeriodRevBD	Project Budget by Period Revision Detail
	Table	xsfProjectRevisionWB	Project Revision Detail
Quantity	(numeric, 16)		
	Table	xsfDocItemTask IX_xsfDocItemTask_ProjectCharge:	Revenue and Expense Details for an Item

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Field	Type	Name	Description
RangeFrom	(money, 19)		
	Table	xsfDocRevision	Document Revision
RangeThru	(money, 19)		
	Table	xsfDocRevision	Document Revision
Rate	(money, 19)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
Reached	(datetime, 23)		
	Table	xsfRouteStep	Document Route Steps (Stage and Sequence)
ReadOK	(bit, 1)		
	Table	xsfContainerPermitCache	Preresolved Container Permissions by User
	Table	xsfItemPermit	Item Permission settings
	Table	xsfUCFunctionPermit	Role Permission Settings
Reason	(varchar, 8)		
	Table	xsfDocHeader	Document Header
Received	(datetime, 23)		
	Table	xsfCompliance	Vendor Subcontract Compliance Items
	Table	xsfDocItem	Document Item List
Recorded	(datetime, 23)		
	Table	xsfAttribute	Document Attributes
RecordedAt	(varchar, 80)		
	Table	xsfWeatherLocation	Weather Report Locations
		AK_xsfWeatherLocation (Unique):3	
Recurs	(char, 2)		
	Table	xsfAlertSubscription	Alert Subscriptions
	Table	xsfAlertType	Alert Types
	Table	xsfCompliance	Vendor Subcontract Compliance Items
	Table	xsfComplianceType	Compliance Type

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Field	Type	Name	Description
Recurs	(char, 10)		
	Table	xsfDocAlert	Document Alert
Reference	(varchar, 30)		
	Table	xsfMeetingAttendee	Meeting Attendee
ReferenceDate	(datetime, 23)		
	Table	xsfFile	Stored File
	Table	xsfFileMarkup	File Version Markups and Resources
RefNbr	(char, 10)		
	Table	xsfAPInfo Primary Key:3	AP Doc Summary by Project
RefreshBookmarks	(bit, 1)		
	Table	xsfFile	Stored File
RegionID	(varchar, 10)		
	Table	xsfRegion AK_Region (Unique):1	Region Definition
RegionKey	(uniqueidentifier, 16)		
	Table	xsfRegion Primary Key:1	Region Definition
	Table	xsfRegionMap AK_RegionMap (Unique):2	Company Region Map Ref: xsfRegion
RegionMapKey	(uniqueidentifier, 16)		
	Table	xsfRegionMap Primary Key:1	Company Region Map
Released	(datetime, 23)		
	Table	xsfCompliance	Vendor Subcontract Compliance Items
RemoteNotify	(bit, 1)		
	Table	xsfAlertSubscription	Alert Subscriptions

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Field	Type	Name	Description
ReplyTo	(bit, 1) Table	xsfRoute	Routed Document User Detail
Reported	(datetime, 23) Table	xsfWeatherReading AK_xsfWeatherReading (Unique):2	Weather Reading Data
Request	(varchar, -1) Table	xsfRoute	Routed Document User Detail
Requested	(datetime, 23) Table	xsfDocItem	Document Item List
RequiredBefore	(smallint, 5) Table Table	xsfPartConfig xsfPartConfigHistory	User Interface Part Customization History of UI Part customizations
RequiredBy	(datetime, 23) Table	xsfCompliance	Vendor Subcontract Compliance Items
RequiredPermit	(int, 10) Table	xsfDashboardMenu	Spitfire Dashboard Menu
Resolved	(datetime, 23) Table Table	xsfMeetingAttendee xsfRouteStep	Meeting Attendee Document Route Steps (Stage and Sequence)
ResourceKey	(uniqueidentifier, 16) Table	xsfStaticResource Primary Key:1	Protected System Resources
Response	(varchar, -1) Table	xsfRoute	Routed Document User Detail
ResponseCode	(varchar, 8) Table	xsfRoute	Routed Document User Detail

Field	Type	Name	Description
Responsibility	(uniqueidentifier, 16)		
	Table	xsfUserProject	User Project Relationship
		AK_UserProject (Unique):3 See also: xsfUCRole.UCRoleKey	
ResponsibleParty	(uniqueidentifier, 16)		
	Table	xsfDocHeader	Document Header
		IX_DocOCD:0 See also: xsfUser.UserKey	
	Table	xsfDocItem	Document Item List
		IX_xsfDocItem_Responsible:1	
	Table	xsfRouteSpecial	Document Route Selection Criteria
ResultSetName	(varchar, 16)		
	Table	xsfRuleItemValidation	Rule Item Validation
ResultType	(char, 10)		
	Table	xsfRule	Logic Rules
ResultType	(varchar, 32)		
	Table	xsfRuleItemValidation	Rule Item Validation
		See also: xsfRuleValueType.ValueTypeID	
ResultValue	(varchar, 196)		
	Table	xsfRuleItem	Logic Rule Detail
	Table	xsfRuleItemHistory	History of Rule settings
RetentionAmount	(money, 19)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
RetentionMethod	(char, 2)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
RevenueAmount	(money, 19)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item

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Field	Type	Name	Description
RevenueEntity	(char, 32)		
	Table	xsfDocItem	Document Item List
RevID	(smallint, 5)		
	Table	xsfFileAccess	File Access Log
		AK_xsfFileAccess_ByFile:2	Ref: xsfFileVersionInfo
	Table	xsfFileCheckout	File Checkout Information
	Table	xsfFileRStatus	Store File Content Recognition Status
	Primary Key:3		
	Table	xsfFileVersionInfo	Stored File Version Attributes
		AK_xsfFileVersionInfo (Unique):2	
Reviewed	(datetime, 23)		
	Table	xsfAttribute	Document Attributes
	Table	xsfDocItem	Document Item List
RevisionID	(int, 10)		
	Table	xsfPjPeriodRev	Project Budget by Period Revision Header
		AK_xsfPjPeriodRev (Unique):2	
	Table	xsfProjectRevision	Project Revision
		AK_xsfProjectRevision (Unique):2	
RevisionNumber	(varchar, 16)		
	Table	xsfDocItem	Document Item List
RevisionSource	(char, 2)		
	Table	xsfProjectRevision	Project Revision
RevisionUnits	(numeric, 17)		
	Table	xsfForecast	Forecast
RevNo	(smallint, 5)		
	Table	xsfDocRevision	Document Revision
		AK_DocRevision (Unique):2	

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Field	Type	Name	Description
RevSource	(char, 1)		
	Table	xsfPjPeriodRev	Project Budget by Period Revision Header
RIVVEnumKey	(uniqueidentifier, 16)		
	Table	xsfRuleValueEnum Primary Key:1	Rule Value Enumeration for Type
RIsed	(bit, 1)		
	Table	xsfAPInfo	AP Doc Summary by Project
Role	(varchar, 50)		
	Table	xsfUser	System Users
RoleDescription	(varchar, 64)		
	Table	xsfUserProject	User Project Relationship
RoleName	(varchar, 50)		
	Table	xsfUCRole AK_xsfUCRole (Unique):1	User Role Definitions
RoleUserKey	(uniqueidentifier, 16)		
	Table	xsfUserRole Primary Key:1	User Role Membership
Rollup	(char, 10)		
	Table	xsfDocReference	Document Catagorical Reference
	Table	xsfReference	CSI and/or Unifomat
RouteContentKey	(uniqueidentifier, 16)		
	Table	xsfRouteContentPending AK_xsfRouteContentPending:3	Catalog content to be updated for routing Ref: xsfRoutedContent
	Table	xsfRoutedContent Primary Key:1	Enumerates content of document when routed to spec

Field	Type	Name	Description
RoutedContent	(bit, 1)		
	Table	xsfFile	Stored File
RouteeProxy	(uniqueidentifier, 16)		
	Table	xsfUser See also: xsfUCRole.UCRoleKey	System Users
RouteFlags	(int, 10)		
	Table	xsfDocHeader	Document Header
RouteID	(uniqueidentifier, 16)		
	Table	xsfRoute Primary Key:1	Routed Document User Detail
	Table	xsfRoutedContent AK_xsfRoutedContent:2	Enumerates content of document when routed to spec Ref: xsfRoute
	Table	xsfRouteTransmittal Primary Key:1	Extends a Route Entry with a Transmittal Ref: xsfRoute
RouteKey	(uniqueidentifier, 16)		
	Table	xsfRouteList	Document Route Detail
	Table	xSfRouteListMaster Primary Key:1	Document Route List
Table	xsfRouteSpecial	Document Route Selection Criteria	
RouteListKey	(uniqueidentifier, 16)		
	Table	xsfRouteList Primary Key:1	Document Route Detail
RouteName	(varchar, 50)		
	Table	xSfRouteListMaster IX_xSfRouteListMaster (Unique):1	Document Route List
RouteSpecialKey	(uniqueidentifier, 16)		
	Table	xsfRouteSpecial Primary Key:1	Document Route Selection Criteria

Field	Type	Name	Description
RouteStepKey	(uniqueidentifier, 16)		
	Table	xsfroutedContent AK_xsfroutedContent:1	Enumerates content of document when routed to spec
	Table	xsfrouteStep Primary Key:1	Document Route Steps (Stage and Sequence)
RouteVia	(char, 1)		
	Table	xsfroute IX_xsfrouteTo:0	Routed Document User Detail
	Table	xsfruser	System Users
	Table	xsfruserNotify	User Notification Settings
Rows	(int, 10)		
	Table	xsfrcontentHistory	Detailed History of Table Content
RowType	(char, 1)		
	Table	xsfrforecast IX_xsfrforecast_Threshold:1	Forecast
RSysName	(varchar, 64)		
	Table	xsfrfileRStatus Primary Key:1	Store File Content Recognition Status
RuleItemKey	(uniqueidentifier, 16)		
	Table	xsfruleItem Primary Key:1	Logic Rule Detail
	Table	xsfruleItemHistory Primary Key:2	History of Rule settings
RuleItemValidationKey	(uniqueidentifier, 16)		
	Table	xsfruleItemValidation Primary Key:1	Rule Item Validation

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Field	Type	Name	Description
RuleKey	(uniqueidentifier, 16)		
	Table	xsfRule Primary Key:1	Logic Rules
	Table	xsfRuleItem AK_xsfRuleItem (Unique):1	Logic Rule Detail Ref: xsfRule
	Table	xsfRuleItemHistory AK_xsfRuleItemHistory (Unique):1	History of Rule settings Ref: xsfRule
Table	xsfRuleItemValidation AK_xsfRuleItemValidation (Unique)	Rule Item Validation	
RuleName	(varchar, 50)		
	Table	xsfRule AK_xsfRule (Unique):1	Logic Rules
RuleVVTKey	(uniqueidentifier, 16)		
	Table	xsfRuleValueType Primary Key:1	Rule Value Type
Salutation	(varchar, 255)		
	Table	xsfUser	System Users
Samples	(varchar, 8)		
	Table	xsfDocItem	Document Item List
SCBudgetMode	(varchar, 8)		
	Table	xsfProject	Project Information
SchedFinish	(datetime, 23)		
	Table	xsfDocDates	Document Dates
	Table	xsfProjectWBS	Project Work Breakdown
SchedStart	(datetime, 23)		
	Table	xsfDocDates	Document Dates
	Table	xsfProjectWBS	Project Work Breakdown

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Field	Type	Name	Description
Schedule	(varchar, 8)		
	Table	xsfDocItem	Document Item List
SCPAYREQPAID	(money, 19)		
	Table	xsfForecast	Forecast
SCPAYREQRETENTION	(money, 19)		
	Table	xsfForecast	Forecast
SCPAYREQTOTAL	(money, 19)		
	Table	xsfForecast	Forecast
SCPPRRRETENTION	(money, 19)		
	Table	xsfForecast	Forecast
SCREMAININGPAY	(money, 19)		
	Table	xsfForecast	Forecast
Section	(char, 16)		
	Table	xsfDocHeader	Document Header
SegBreakFlag	(char, 1)		
	Table	xsflexKeySegments	Flex Key Segment Definition
SegLen	(smallint, 5)		
	Table	xsflexKeySegments	Flex Key Segment Definition
SegLookup	(varchar, 32)		
	Table	xsflexKeySegments	Flex Key Segment Definition
SegMaskType	(char, 1)		
	Table	xsflexKeySegments	Flex Key Segment Definition
Segment	(varchar, 8)		
	Table	xsfDocRevision	Document Revision

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Field	Type	Name	Description
SegName	(varchar, 16)		
	Table	xsfFlexKeySegments	Flex Key Segment Definition
SegNumber	(smallint, 5)		
	Table	xsfFlexKeySegments	Flex Key Segment Definition
		AK_xsfFlexKeySegments (Unique):2	
	Table	xsfProjectWBSegment	Descriptive Titles for Project WBS Segments
		AK_xsfProjectWBSegment (Unique)	
SegRollupFlag	(char, 1)		
	Table	xsfFlexKeySegments	Flex Key Segment Definition
SegValue	(varchar, 32)		
	Table	xsfProjectWBSegment	Descriptive Titles for Project WBS Segments
		AK_xsfProjectWBSegment (Unique)	
SegValueDescription	(varchar, 60)		
	Table	xsfProjectWBSegment	Descriptive Titles for Project WBS Segments
SegValues	(varchar, 128)		
	Table	xsfFlexKeySegments	Flex Key Segment Definition
SendAlerts	(bit, 1)		
	Table	xsfRoute	Routed Document User Detail
	Table	xsfRouteList	Document Route Detail
Seq	(smallint, 5)		
	Table	xsfWGLA	External GL Account List
		IX_GLByWA (Unique):2	
SeqData	(smallint, 5)		
	Table	xsfPartConfig	User Interface Part Customization
	Table	xsfPartConfigHistory	History of UI Part customizations
SeqNo	(smallint, 5)		
	Table	xsfRouteList	Document Route Detail

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Field	Type	Name	Description
Sequence	(smallint, 5)		
	Table	xsfAlertType IX_xsfAlertType:1	Alert Types
	Table	xsfAllocation	Allocations and Markups
	Table	xsfDocDateType	Date Types
	Table	xsfDocWorkflow AK_xsfDocWorkflow (Unique):3	Document Workflow Events
	Table	xsfDocWriteTxFact	Document Save Facts
	Table	xsfRoute AK_xsfRouteDetail (Unique):3	Routed Document User Detail
	Table	xsfRouteStep AK_xsfRouteStep (Unique):3	Document Route Steps (Stage and Sequence)
	Table	xsfWBPart	Work Breakdown Detail
SessionEnd	(datetime, 23)		
	Table	xsfDocSession	User Document Sessions
SessionStart	(datetime, 23)		
	Table	xsfDocSession AK_xsfDocSession (Unique):2	User Document Sessions
SetEmailFrom	(bit, 1)		
	Table	xsfRouteList	Document Route Detail
SetName	(varchar, 16)		
	Table	xsfCodeList AK_CodeList (Unique):1	Coded Choices
	Table	xsfCodeListHistory	History of Codes
	Table	xsfCodeSet IX_xsfCodeSet (Unique):1	Code Sets
	Table	xsfCodeSetHistory	History of Code Sets
	Table	xsfDocTypeSubcodes AK_xsfDocSubtype (Unique):2	Type Dependant Codes
	Table	xsfDocTypeSubcodesHistory	History of Doc Type Specific Codes

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Field	Type	Name	Description
SetType	(varchar, 24)		
	Table	xsfCodeSet	Code Sets
	Table	xsfCodeSetHistory	History of Code Sets
SetupDocKey	(uniqueidentifier, 16)		
	Table	xsfProject	Project Information
sfGenerated	(bit, 1)		
	Table	xsfFile	Stored File
sfUser	(bit, 1)		
	Table	xsfUser	System Users
sfVersion	(smallmoney, 10)		
	Table	xsfDocRevision	Document Revision
sfVersion	(varchar, 32)		
	Table	xsfCustomizationHistory	Customization History Snapshot Header
Shop	(varchar, 8)		
	Table	xsfDocItem	Document Item List
ShowDate	(bit, 1)		
	Table	xsfAlertType	Alert Types
ShowName	(varchar, 24)		
	Table	xsfCodeSet	Code Sets
	Table	xsfCodeSetHistory	History of Code Sets
ShowNewProjects	(bit, 1)		
	Table	xsfUser	System Users
ShowPhone	(smallint, 5)		
	Table	xsfUser	System Users

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Field	Type	Name	Description
Signature	(varchar, -1)		
	Table	xsfUser	System Users
Signoff	(datetime, 23)		
	Table	xsfDocHeader	Document Header
SiteActive	(bit, 1)		
	Table	xsfDashboardMenu	Spitfire Dashboard Menu
	Table	xsfDocType	Routable Document Types
SiteAddrKey	(uniqueidentifier, 16)		
	Table	xsfProject	Project Information
SiteName	(varchar, 50)		
	Table	xsfDocType	Routable Document Types
SlidingExpiration	(bit, 1)		
	Table	xsfUser	System Users
SMRetention	(money, 19)		
	Table	xsfDocItem	Document Item List
	Table	xsfDocRevision	Document Revision
SMRetentionAmount	(money, 19)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
SolomonUser	(bit, 1)		
	Table	xsfUser	System Users
SortName	(varchar, 50)		
	Table	xsfUser	System Users
Source	(char, 2)		
	Table	xsfItemContainer	Heirachical Container

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Field	Type	Name	Description
Source	(varchar, 8)		
	Table	xsfDocHeader	Document Header
Source	(varchar, 30)		
	Table	xsfAlert	User Alerts List
SourceAcctCategory	(char, 16)		
	Table	xsfAllocation	Allocations and Markups
SourceBatchNo	(varchar, 16)		
	Table	xsfFile	Stored File
SourceContact	(uniqueidentifier, 16)		
	Table	xsfDocHeader	Document Header
		IX_DocSourceContact:1	
	Table	xsfFile	Stored File
		AK_xsfFile:3	
	Table	xsfRouteSpecial	Document Route Selection Criteria
SourceDate	(datetime, 23)		
	Table	xsfDocHeader	Document Header
SourceDocNo	(varchar, 40)		
	Table	xsfDocHeader	Document Header
		IX_DocSourceNo:1	
	Table	xsfFile	Stored File
SourceDocRevKey	(uniqueidentifier, 16)		
	Table	xsfProjectRevision	Project Revision
		IX_xsfProjectRevision_Source:1	
SourceID	(varchar, 16)		
	Table	xsfDocTemplate	Word Document Template
SourceInitialNumber	(varchar, 30)		
	Table	xsfDocItem	Document Item List

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Field	Type	Name	Description
SourceItemNumber	(varchar, 30)		
	Table	xsfdocItem	Document Item List
SourceKey	(varchar, 50)		
	Table	xsfdAlert	User Alerts List
SourceProjEntity	(char, 32)		
	Table	xsfdAllocation	Allocations and Markups
SourceRevision	(varchar, 16)		
	Table	xsfdFileVersionInfo	Stored File Version Attributes
SourceType	(char, 1)		
	Table	xsfdDocAddr	Address
SOVItemNumber	(char, 6)		
	Table	xsfdDocHeader	Document Header
SOVLine	(varchar, 32)		
	Table	xsfdProjectWBS	Project Work Breakdown
SOVLineNumber	(varchar, 32)		
	Table	xsfdDocItem	Document Item List
SOVMaterials	(money, 19)		
	Table	xsfdDocItemTask	Revenue and Expense Details for an Item
SOVWork	(money, 19)		
	Table	xsfdDocItemTask	Revenue and Expense Details for an Item
Specification	(varchar, 16)		
	Table	xsfdAttribute	Document Attributes
	Table	xsfdDocItem	Document Item List
Stage	(smallint, 5)		
	Table	xsfdComment	Comment

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Field	Type	Name	Description
Stage	(smallint, 5)		
	Table	xsfDocItem	Document Item List
	Table	xsfRoute AK_xsfRouteDetail (Unique):2	Routed Document User Detail
	Table	xsfRouteStep AK_xsfRouteStep (Unique):2	Document Route Steps (Stage and Sequence)
Started	(datetime, 23)		
	Table	xsfDocItem	Document Item List
	Table	xsfFileRStatus	Store File Content Recognition Status
Starting	(datetime, 23)		
	Table	xsfProjectRevisionWB	Project Revision Detail
	Table	xsfUserProject	User Project Relationship
State	(char, 1)		
	Table	xsfFileRStatus IX_FileStatus:1	Store File Content Recognition Status
State	(char, 2)		
	Table	xsfProject	Project Information
State	(varchar, 50)		
	Table	xsfDivision	Company Division List
	Table	xsfDocAddr	Address
	Table	xsfUser	System Users
Status	(char, 1)		
	Table	xsfAlert IX_xsfAlert:2	User Alerts List
	Table	xsfFileCheckout	File Checkout Information
	Table	xsfRoute IX_xsfRouteTo:0	Routed Document User Detail

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Field	Type	Name	Description
Status	(char, 2)		
	Table	xsfDocHeader IX_DocSourceContact:0	Document Header
	Table	xsfProjectRevision	Project Revision
	Table	xsfRouteSpecial	Document Route Selection Criteria
Status	(varchar, 8)		
	Table	xsfProjectWBS	Project Work Breakdown
StopCascade	(bit, 1)		
	Table	xsfDocWorkflow	Document Workflow Events
StoredAmount	(money, 19)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
SubAcct	(char, 24)		
	Table	xsfAPInfo	AP Doc Summary by Project
SubChangeOrder	(char, 10)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
SubContract	(char, 16)		
	Table	xsfDocHeader IX_DocOCD:0	Document Header
	Table	xsfDocItemTask IX_xsfDocItemTask:4	Revenue and Expense Details for an Item
Submitted	(datetime, 23)		
	Table	xsfDocItem	Document Item List
SubRoleKey	(uniqueidentifier, 16)		
	Table	xsfUCSubRole Primary Key:1	Sub Role

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Field	Type	Name	Description
SubscriptionKey	(uniqueidentifier, 16)		
	Table	xsfEventSubscription Primary Key:1	Event Subscriptions
Subsegment	(varchar, 8)		
	Table	xsfDocRevision	Document Revision
Subtype	(varchar, 8)		
	Table	xsfAlertSubscription	Alert Subscriptions
	Table	xsfDocHeader	Document Header
	Table	xsfDocTemplate	Word Document Template
	Table	xsfRouteSpecial	Document Route Selection Criteria
Subtype	(varchar, 16)		
	Table	xsfFileMarkup	File Version Markups and Resources
SubUCRoleKey	(uniqueidentifier, 16)		
	Table	xsfUCSubRole AK_xsfUCSubRole (Unique):2 See also: xsfUCRole.UCRoleKey	Sub Role
SuffixSeparator	(varchar, 4)		
	Table	xsfRuleItemValidation	Rule Item Validation
SuffixSetName	(varchar, 16)		
	Table	xsfRuleItemValidation	Rule Item Validation
Supplier	(varchar, 40)		
	Table	xsfDocItem	Document Item List
SuppressNotifyUntil	(datetime, 23)		
	Table	xsfUser	System Users
Suspend	(bit, 1)		
	Table	xsfAlertSubscription	Alert Subscriptions

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Field	Type	Name	Description
SynchCheck	(int, 10)		
	Table	xsfUser	System Users
TakenBy	(uniqueidentifier, 16)		
	Table	xsfCustomizationHistory	Customization History Snapshot Header
TargetAcctCategory	(char, 16)		
	Table	xsfAllocation	Allocations and Markups
TargetProjEntity	(char, 32)		
	Table	xsfAllocation	Allocations and Markups
TaxHandling	(varchar, 8)		
	Table	xsfDocRevision	Document Revision
TaxID	(char, 10)		
	Table	xsfDocRevision	Document Revision
	Table	xsfTaxRate	Tax Rate Definitions
		AK_xsfTaxRate (Unique):1	
TaxRate	(decimal, 9)		
	Table	xsfDocRevision	Document Revision
	Table	xsfTaxRate	Tax Rate Definitions
TaxRateKey	(uniqueidentifier, 16)		
	Table	xsfTaxRate	Tax Rate Definitions
		Primary Key:1	
TaxType	(varchar, 8)		
	Table	xsfTaxRate	Tax Rate Definitions
TeamList	(bit, 1)		
	Table	xsfUserProject	User Project Relationship
Temperature	(smallint, 5)		
	Table	xsfWeatherReading	Weather Reading Data

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Field	Type	Name	Description
TemplateKey	(uniqueidentifier, 16)		
	Table	xsfDocTemplate Primary Key:1	Word Document Template
TemplateName	(varchar, 80)		
	Table	xsfDocTemplate AK_xsfDocTemplateByType (Unique)	Word Document Template
TemplateType	(char, 2)		
	Table	xsfDocTemplate	Word Document Template
TestReport	(varchar, 8)		
	Table	xsfDocItem	Document Item List
TestValue	(varchar, 40)		
	Table	xsfRuleItem AK_xsfRuleItem (Unique):2	Logic Rule Detail
	Table	xsfRuleItemHistory AK_xsfRuleItemHistory (Unique):3	History of Rule settings
TestValueLike	(varchar, 48)		
	Table	xsfRuleItemValidation AK_xsfRuleItemValidation (Unique)	Rule Item Validation
Threshold	(smallint, 5)		
	Table	xsfForecast IX_xsfForecast_AcctTasks (Unique)	Forecast
ThresholdAmount	(money, 19)		
	Table	xsfAllocation	Allocations and Markups
TimeZone	(char, 4)		
	Table	xsfUser	System Users
TipText	(varchar, 64)		
	Table	xsfDashboardMenu	Spitfire Dashboard Menu

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Field	Type	Name	Description
TipText	(varchar, 100)		
	Table	xsfPartConfig	User Interface Part Customization
	Table	xsfPartConfigHistory	History of UI Part customizations
Title	(varchar, 60)		
	Table	xsfDocHeader	Document Header
		IX_DocOCD:0	
Title	(varchar, 255)		
	Table	xsfUser	System Users
TopicKey	(uniqueidentifier, 16)		
	Table	xsfComment	Comment
		IX_xsfDocContent (Unique):1	
TotalMS	(int, 10)		
	Table	xsfDocWriteTx	Document Save Transaction Header
	Table	xsfUserSession	User sessions
TotalRequests	(int, 10)		
	Table	xsfUserSession	User sessions
TrackingNotes	(varchar, 2048)		
	Table	xsfForecast	Forecast
TransNumber	(int, 10)		
	Table	xsfRouteTransmittal	Extends a Route Entry with a Transmittal
		AK_xsfRouteTransmittal (Unique):	
TransStatus	(char, 2)		
	Table	xsfRouteTransmittal	Extends a Route Entry with a Transmittal
TriggerWhen	(smallint, 5)		
	Table	xsfDocWorkflow	Document Workflow Events
		AK_xsfDocWorkflow (Unique):2	

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Field	Type	Name	Description
TriggerWhere	(varchar, 200)		
	Table	xsfDocWorkflow	Document Workflow Events
txtData	(varchar, -1)		
	Table	xsfFileMarkup	File Version Markups and Resources
	Table	xsfFileVersionInfo	Stored File Version Attributes
Type	(char, 2)		
	Table	xsfWGLA	External GL Account List
UCFunction	(varchar, 50)		
	Table	xsfDashboardMenu	Spitfire Dashboard Menu
UCFunctionKey	(uniqueidentifier, 16)		
	Table	xsfPartConfig	User Interface Part Customization
	Table	xsfPartConfigHistory	History of UI Part customizations
	Table	xsfUCFunction	System Function List
		Primary Key:1	
	Table	xsfUCFunctionMap	Maps Capabilities to affected UI Parts
		IX_xsfUCFunctionMap (Unique):2	Ref: xsfUCFunction
	Table	xsfUCFunctionPermit	Role Permission Settings
		AK_xsfUCFunctionPermit (Unique):	Ref: xsfUCFunction
UCModule	(char, 4)		
	Table	xsfDashboardMenu	Spitfire Dashboard Menu
	Table	xsfUCFunction	System Function List
		AK_xsfUCFunction_Name (Unique):1	
UCName	(varchar, 50)		
	Table	xsfUCFunction	System Function List
		AK_xsfUCFunction_Name (Unique):2	
UCPartMapKey	(uniqueidentifier, 16)		
	Table	xsfUCFunctionMap	Maps Capabilities to affected UI Parts
		Primary Key:1	

Field	Type	Name	Description
UCRoleKey	(uniqueidentifier, 16)		
	Table	xsfAlertSubscription	Alert Subscriptions
	Table	xsfEventSubscription	Event Subscriptions
	Table	xsfItemPermit	Item Permission settings
		AK_xsfItemPermit (Unique):1	Ref: xsfUCRole
	Table	xsfRouteList	Document Route Detail
	Table	xsfUCFunctionPermit	Role Permission Settings
		AK_xsfUCFunctionPermit (Unique):	Ref: xsfUCRole
	Table	xsfUCRole	User Role Definitions
		Primary Key:1	
	Table	xsfUCSubRole	Sub Role
		AK_xsfUCSubRole (Unique):1	Ref: xsfUCRole
	Table	xsfUserRole	User Role Membership
		IX_xsfUserRole (Unique):2	Ref: xsfUCRole
UIFlags	(int, 10)		
	Table	xsfUIPart	User Interface Parts
	Table	xsfUIPartItem	User Interface Items
	Table	xsfUIPartItemHistory	History of UI Part Distributed Defaults
UnchangedAsOf	(datetime, 23)		
	Table	xsfCustomizationHistory	Customization History Snapshot Header
UnionCode	(varchar, 8)		
	Table	xsfContactCompany	Contact Company
UniReferenceKey	(uniqueidentifier, 16)		
	Table	xsfDocHeader	Document Header
		IX_DocOCD:0	Ref: xsfReference
	Table	xsfDocItem	Document Item List
	Table	xsfReference	CSI and/or Unifomat
		Primary Key:1	
	Table	xsfRouteSpecial	Document Route Selection Criteria
UOM	(char, 4)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item

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Field	Type	Name	Description
UOM	(char, 4)		
	Table	xsfProjectWBS	Project Work Breakdown
UOM	(char, 30)		
	Table	xsfForecast	Forecast
Updated	(datetime, 23)		
	Table	xsfDocTemplate	Word Document Template
UpdateMask	(int, 10)		
	Table	xsfDocHeader	Document Header
	Table	xsfPjPeriodRev	Project Budget by Period Revision Header
	Table	xsfProjectRevision	Project Revision
		IX_xsfProjectRevision_Source:0	
UpdateTS	(timestamp, 8)		
	Table	xsfAlert	User Alerts List
	Table	xsfAlertSubscription	Alert Subscriptions
	Table	xsfAlertType	Alert Types
	Table	xsfAllocation	Allocations and Markups
	Table	xsfAPInfo	AP Doc Summary by Project
	Table	xsfArchiveDB	Archive Databases for static catalog content
	Table	xsfAttribute	Document Attributes
	Table	xsfCloudStore	Cloud Storage Provider Accounts
	Table	xsfCodeList	Coded Choices
	Table	xsfCodeListHistory	History of Codes
	Table	xsfCodeSet	Code Sets
	Table	xsfCodeSetHistory	History of Code Sets
	Table	xsfComment	Comment
	Table	xsfCompanyCSIMap	Company CSI Map
	Table	xsfCompliance	Vendor Subcontract Compliance Items
	Table	xsfComplianceType	Compliance Type
	Table	xsfComplianceTypeMap	Maps Compliance Type to Vendor and Commitments
	Table	xsfContactCompany	Contact Company
	Table	xsfContentHistoryList	Index of Content History Snapshots
	Table	xsfCSI	CSI Definition

Field	Type	Name	Description
UpdateTS	(timestamp, 8)		
	Table	xsfCustomizationHistory	Customization History Snapshot Header
	Table	xsfDashboardMenu	Spitfire Dashboard Menu
	Table	xsfDivision	Company Division List
	Table	xsfDocAddr	Address
	Table	xsfDocAlert	Document Alert
	Table	xsfDocDates	Document Dates
	Table	xsfDocDateType	Date Types
	Table	xsfDocHeader	Document Header
	Table	xsfDocItem	Document Item List
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
	Table	xsfDocPosting	Document Posting
	Table	xsfDocReference	Document Catagorical Reference
	Table	xsfDocRevision	Document Revision
	Table	xsfDocRevItem	Document Revision Items
	Table	xsfDocSession	User Document Sessions
	Table	xsfDocSingleUser	Document Exclusive User Reservation
	Table	xsfDocTemplate	Word Document Template
	Table	xsfDocType	Routable Document Types
	Table	xsfDocTypeSubcodes	Type Dependant Codes
	Table	xsfDocTypeSubcodesHistory	History of Doc Type Specific Codes
	Table	xsfDocWorkflow	Document Workflow Events
	Table	xsfDocWriteTx	Document Save Transaction Header
	Table	xsfDocWriteTxFact	Document Save Facts
	Table	xsfEventAgent	Event Notification Consumer Agents
	Table	xsfEventSubscription	Event Subscriptions
	Table	xsfFile	Stored File
	Table	xsfFileAccess	File Access Log
	Table	xsfFileAttach	Document Attachment List
	Table	xsfFileCheckout	File Checkout Information
	Table	xsfFileMarkup	File Version Markups and Resources
	Table	xsfFileRStatus	Store File Content Recognition Status
	Table	xsfFileVersion	Stored File Version
	Table	xsfFileVersionInfo	Stored File Version Attributes
	Table	xsfFlexKeySegments	Flex Key Segment Definition
	Table	xsfForecast	Forecast
		IX_xsfForecast_AcctTasks (Unique	

Field	Type	Name	Description
UpdateTS	(timestamp, 8)		
	Table	xsffSnapshotByPeriod	Project Budget by Period Snapshot
	Table	xsflInclusion	Include and Exclusion Items
	Table	xsflInclusionStock	Source list of stock inclusion entries
	Table	xsflItemContainer	Heirarchical Container
	Table	xsflItemPermit	Item Permission settings
	Table	xsflMeetingAttendee	Meeting Attendee
	Table	xsflPartConfig	User Interface Part Customization
	Table	xsflPartConfigHistory	History of UI Part customizations
	Table	xsflPersistedData	Transient System Data
	Table	xsflPjPeriodRev	Project Budget by Period Revision Header
	Table	xsflPjPeriodRevBD	Project Budget by Period Revision Detail
	Table	xsflProgram	Project Programs
	Table	xsflProgramProjectMap	Program Project List
	Table	xsflProject	Project Information
	Table	xsflProjectRevision	Project Revision
	Table	xsflProjectRevisionWB	Project Revision Detail
	Table	xsflProjectWBS	Project Work Breakdown
	Table	xsflProjectWBSegment	Descriptive Titles for Project WBS Segments
	Table	xsflReference	CSI and/or Unifomat
	Table	xsflRegion	Region Definition
	Table	xsflRegionMap	Company Region Map
	Table	xsflRoute	Routed Document User Detail
	Table	xsflRouteContentPending	Catalog content to be updated for routing
	Table	xsflRoutedContent	Enumerates content of document when routed to spec
	Table	xsflRouteList	Document Route Detail
	Table	xsflRouteListMaster	Document Route List
	Table	xsflRouteSpecial	Document Route Selection Criteria
	Table	xsflRouteStep	Document Route Steps (Stage and Sequence)
	Table	xsflRouteTransmittal	Extends a Route Entry with a Transmittal
	Table	xsflRuleItem	Logic Rule Detail
	Table	xsflRuleItemHistory	History of Rule settings
	Table	xsflRuleItemValidation	Rule Item Validation
	Table	xsflRuleValueEnum	Rule Value Enumeration for Type
	Table	xsflRuleValueType	Rule Value Type
	Table	xsflStaticResource	Protected System Resources
	Table	xsflTaxRate	Tax Rate Definitions

Field	Type	Name	Description
UpdateTS	(timestamp, 8)		
	Table	xsfUCFunctionMap	Maps Capabilities to affected UI Parts
	Table	xsfUCFunctionPermit	Role Permission Settings
	Table	xsfUCRole	User Role Definitions
	Table	xsfUIPart	User Interface Parts
	Table	xsfUIPartItem	User Interface Items
	Table	xsfUIPartItemHistory	History of UI Part Distributed Defaults
	Table	xsfUser	System Users
	Table	xsfUserFederated	User Federated Identity Mapping
	Table	xsfUserNotify	User Notification Settings
	Table	xsfUserProject	User Project Relationship
	Table	xsfUserRole	User Role Membership
	Table	xsfUserSession	User sessions
	Table	xsfWBPart	Work Breakdown Detail
	Table	xsfWGLA	External GL Account List
	Table	xsfWorkflowLib	Workflow Script Library
UpdOk	(bit, 1)		
	Table	xsfItemPermit	Item Permission settings
	Table	xsfUCFunctionPermit	Role Permission Settings
UseCompanyAddr	(bit, 1)		
	Table	xsfUser	System Users
UsedCache	(bit, 1)		
	Table	xsfFileAccess	File Access Log
UserDocEdit	(bit, 1)		
	Table	xsfRoute	Routed Document User Detail
UserKey	(uniqueidentifier, 16)		
	Table	xsfAlert	User Alerts List
		IX_xsfAlert:1	Ref: xsfUser
	Table	xsfAlertSubscription	Alert Subscriptions
	Table	xsfContainerPermitCache	Preresolved Container Permissions by User
		AK_xsfContainerPermitCache (Uniq	

Field	Type	Name	Description
UserKey	(uniqueidentifier, 16)		
	Table	xsfDocAddr IX_DocAddrOfContact:1	Address
	Table	xsfDocPosting	Document Posting
	Table	xsfDocSingleUser IX_xsfDocSingleUser_User:1	Document Exclusive User Reservation Ref: xsfUser
	Table	xsfEventSubscription	Event Subscriptions
	Table	xsfFileAccess IX_xsfFileAccess_byUser:1	File Access Log Ref: xsfUser
	Table	xsfFileCheckout IX_FileCheckoutBy:1	File Checkout Information Ref: xsfUser
	Table	xsfMeetingAttendee IX_DocAttendee:1	Meeting Attendee
	Table	xsfPersistedData IX_xsfPersistedData_ByUser:1	Transient System Data
	Table	xsfRoute AK_xsfRouteDetail (Unique):4	Routed Document User Detail Ref: xsfUser
	Table	xsfRouteList	Document Route Detail
	Table	xsfUser Primary Key:1	System Users
	Table	xsfUserFederated	User Federated Identity Mapping
	Table	xsfUserNotify AK_xsfUserNotify (Unique):1	User Notification Settings Ref: xsfUser
	Table	xsfUserProject AK_UserProject (Unique):1	User Project Relationship Ref: xsfUser
	Table	xsfUserRole IX_xsfUserRole (Unique):1	User Role Membership Ref: xsfUser
	Table	xsfUserSession AK_xsfUserSession (Unique):1	User sessions Ref: xsfUser
UserList	(bit, 1)		
	Table	xsfUserProject	User Project Relationship
UserLogin	(varchar, 50)		
	Table	xsfUser AK_xsfUser_login (Unique):1	System Users

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Field	Type	Name	Description
UserName	(varchar, 255)		
	Table	xsfUser	System Users
UserNotifyKey	(uniqueidentifier, 16)		
	Table	xsfUserNotify Primary Key:1	User Notification Settings
UserProjectKey	(uniqueidentifier, 16)		
	Table	xsfUserProject Primary Key:1	User Project Relationship
UserSecret	(varchar, 1024)		
	Table	xsfCloudStore	Cloud Storage Provider Accounts
UserSelectable	(bit, 1)		
	Table	xsfEventAgent	Event Notification Consumer Agents
UserSessionKey	(uniqueidentifier, 16)		
	Table	xsfDocSession	User Document Sessions
		AK_xsfDocSession (Unique):3	Ref: xsfUserSession
	Table	xsfDocSingleUser	Document Exclusive User Reservation
		IX_xsfDocSingleUser_UserSession:	Ref: xsfUserSession
	Table	xsfUserSession Primary Key:1	User sessions
UseTransmittal	(bit, 1)		
	Table	xsfRouteList	Document Route Detail
ValidationLayer	(smallint, 5)		
	Table	xsfRuleItemValidation	Rule Item Validation
ValidationSequence	(smallint, 5)		
	Table	xsfRuleItemValidation	Rule Item Validation
ValidationType	(char, 1)		
	Table	xsfRuleItemValidation	Rule Item Validation

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Field	Type	Name	Description
ValidValueLike	(varchar, 128)		
	Table	xsfRuleValueEnum AK_xsfRuleValueEnum (Unique):2	Rule Value Enumeration for Type
Value	(money, 19)		
	Table	xsfAttribute	Document Attributes
ValueTypeID	(varchar, 32)		
	Table	xsfRuleValueEnum AK_xsfRuleValueEnum (Unique):1	Rule Value Enumeration for Type
	Table	xsfRuleValueType AK_xsfRuleValueType (Unique):1	Rule Value Type
Vendor	(varchar, 30)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item
VendorID	(varchar, 30)		
	Table	xsfTaxRate	Tax Rate Definitions
	Table	xsfUser IX_VendorContact (Unique):2	System Users
VendorName	(varchar, 60)		
	Table	xsfForecast	Forecast
VerbalCO	(money, 19)		
	Table	xsfForecast	Forecast
ViaUI	(bit, 1)		
	Table	xsfUIPart	User Interface Parts
	Table	xsfUIPartItem	User Interface Items
	Table	xsfUIPartItemHistory	History of UI Part Distributed Defaults
Viewed	(datetime, 23)		
	Table	xsfAlert	User Alerts List
	Table	xsfRoute IX_xsfRouteTo:0	Routed Document User Detail

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Field	Type	Name	Description
Visibility	(smallint, 5)		
	Table	xsfWeatherReading	Weather Reading Data
Visible	(bit, 1)		
	Table	xsfPartConfig	User Interface Part Customization
	Table	xsfPartConfigHistory	History of UI Part customizations
WantsExclusive	(bit, 1)		
	Table	xsfDocSession	User Document Sessions
WBClass	(char, 2)		
	Table	xsfWBPart	Work Breakdown Detail
WBCode	(char, 32)		
	Table	xsfProjectRevisionWB	Project Revision Detail
		IX_xsfProjectRevisionWB (Unique)	
	Table	xsfProjectWBS	Project Work Breakdown
	AK_xsfProjectWBS (Unique):2		
WBPart	(char, 16)		
	Table	xsfPjPeriodRevBD	Project Budget by Period Revision Detail
		AK_xsfPjPeriodRevBD (Unique):3	
	Table	xsfProjectRevisionWB	Project Revision Detail
		IX_xsfProjectRevisionWB (Unique)	
	Table	xsfWBPart	Work Breakdown Detail
		AK_xsfWBPart (Unique):1	
WBPart	(varchar, 16)		
	Table	xsfWGLA	External GL Account List
		IX_GLByWA (Unique):1	
WBPartKey	(uniqueidentifier, 16)		
	Table	xsfWBPart	Work Breakdown Detail
		Primary Key:1	

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Field	Type	Name	Description
WBType	(char, 2)		
	Table	xsfWBPart	Work Breakdown Detail
WeatherInfoKey	(uniqueidentifier, 16)		
	Table	xsfWeatherReading Primary Key:1	Weather Reading Data
WeatherLocationKey	(uniqueidentifier, 16)		
	Table	xsfWeatherLocation Primary Key:1	Weather Report Locations
	Table	xsfWeatherReading AK_xsfWeatherReading (Unique):1	Weather Reading Data Ref: xsfWeatherLocation
WebCamURL	(varchar, 200)		
	Table	xsfProject	Project Information
Website	(varchar, 196)		
	Table	xsfDivision	Company Division List
WebURL	(varchar, 200)		
	Table	xsfUser	System Users
	Table	xsfUserProject	User Project Relationship
WhenTaken	(datetime, 23)		
	Table	xsfCustomizationHistory	Customization History Snapshot Header
Wind	(smallint, 5)		
	Table	xsfWeatherReading	Weather Reading Data
WindDirection	(char, 6)		
	Table	xsfWeatherReading	Weather Reading Data
WorkAmount	(money, 19)		
	Table	xsfDocItemTask	Revenue and Expense Details for an Item

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Field	Type	Name	Description
WorkflowScript	(varchar, -1)		
	Table	xsfAlertType	Alert Types
	Table	xsfComplianceType	Compliance Type
	Table	xsfRoute	Routed Document User Detail
		IX_xsfRoutePending:0	
	Table	xsfRouteList	Document Route Detail
	Table	xsfWorkflowLib	Workflow Script Library
WorkflowScriptKey	(uniqueidentifier, 16)		
	Table	xsfDocWorkflow	Document Workflow Events
	Table	xsfWorkflowLib	Workflow Script Library
		Primary Key:1	
WorkflowScriptName	(varchar, 50)		
	Table	xsfWorkflowLib	Workflow Script Library
		AK_xsfWorkflowLib:1	
Zip	(char, 10)		
	Table	xsfProject	Project Information
Zip	(varchar, 20)		
	Table	xsfDivision	Company Division List
	Table	xsfDocAddr	Address
	Table	xsfUser	System Users

XTS

xtsAction**External Data Actions**

Each row defines an action driving external data synchronization

Completed	Datetime(23,3) NULL	In Index IX_xtsAction (Unique):2
DeltaSince	Bit(1) Default((1))	
FailCount	Smallint(5) Default((0))	
LastStarted	Datetime(23,3) NULL	
Recurs	Char(2) Default('NA')	
Scheduled	Datetime(23,3) Default(getdate())	In Index IX_xtsAction (Unique):1
TDActionKey	Guid Default(newid())	Primary Key:1
TDActionType	Varchar(16)	In Index IX_xtsAction_Target:1
TDGet	Bit(1)	
TDGroup	Varchar(12) Default('ERPData')	
TDKeyMapKey	Guid Default('00000000-0000-')	In Index IX_xtsAction_Target:2
TDSend	Bit(1) Default((0))	
TDStatus	Varchar(8) Default('W')	
UpdateTS	Timestamp(8)	

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XTS

xtsConfig**External Data Transfer Configuration**

Each row defines a configuration value for exchanging data with an external system

PartnerType	Varchar(12)	In Index AK_xtsConfig (Unique):1
UpdateTS	Timestamp(8)	
Value	Varchar(2048)	
ValueLength	Smallint(5) Default((0))	
ValueName	Varchar(64)	In Index AK_xtsConfig (Unique):2
ValueType	Char(1) Default('C')	
XTSValueKey	Guid Default(newid())	Primary Key:1

Fields: 7

XTS

xtsKeyMap**External Data Key Map**

Each row records the relationship between a key in Spitfire and the external system

Field Name	Field Type	Index Information
AlienCompoundParts	Varchar(129) NULL	
AlienKey	Varchar(64) NULL	
AlienLink	Varchar(255) NULL	
AlienPKey	Varchar(64) NULL	
AlienSet	Varchar(64) NULL	In Index IX_xtsKeyMap_sfCodeSet:1
BlockIn	Bit(1) Default((0))	
BlockOut	Bit(1) Default((0))	
Created	Datetime(23,3) Default(getdate())	
LastAlienTS	Bigint(19) NULL	
LastInboundAsOf	Datetime(23,3) NULL	
LastLocalTS	Bigint(19) NULL	
LastOutboundAsOf	Datetime(23,3) NULL	
LastUpdated	Datetime(23,3) Default(getdate())	
RevisionsIn	Int(10) Default((0))	
RevisionsOut	Int(10) Default((0))	
sfRecordCode	Varchar(64) NULL	In Index IX_xtsKeyMap_sfCodeSet:2
sfRecordKey	Guid NULL	In Index IX_xtsKeyMap_sfKey:1
TDKeyMapKey	Guid Default(newid())	Primary Key:1
UpdateTS	Timestamp(8)	

Fields: 19

SYS

xsfAuditData

Audit Trail

Each row details a change to a data element

ChangeKey	Guid Default(newid())	Primary Key:1
ChangeWhen	Datetime(23,3) Default(getdate())	In Index audit_by_when:1
ColID	Smallint(5)	In Index audit_by_record:4
KeyValue	Guid	In Index audit_by_when:2
NewValue	Sql_variant(0) NULL	
PriorValue	Sql_variant(0) NULL	
TableID	Smallint(5)	In Index audit_by_record:1
UserKey	Guid NULL	In Index audit_by_user:1

Fields: 8

SYS

xsfConfig

Configuration Settings

Each row stores a configuration value

CfgIDKey	Guid Default(newid())	Primary Key:1
CompanyID	Char(10) Default(['ALL'])	In Index AK_xSfConfig (Unique):1
Key	Varchar(64)	In Index AK_xSfConfig (Unique):2
UpdateTS	Timestamp(8)	
Value	Varchar(80)	
ValueLength	Smallint(5) Default((0))	
ValueType	Char(1) NULL Default('C')	

Fields: 7

SYS

xsfEventLog

Event Log

Information about system events

EventCode	Int(10) NULL	
EventEnd	Datetime(23,3) NULL	
EventID	Int(10) Identity	In Index PK_xsfEventLog (Unique):3
EventStart	Datetime(23,3) Default(getdate())	This date is always set to the time when the row was added In Index PK_xsfEventLog (Unique):1
EventText	Varchar(4000) NULL	
EventType	Char(2)	In Index PK_xsfEventLog (Unique):2
HostWS	Varchar(32)	When available, the remote host; normally the SQL server name
UserName	Varchar(64)	When available, the Spitfire User; otherwise the SQL user

Fields: 8

SYS

xsfFiscalMonth

Fiscal Months

Each row defines a valid month in a fiscal year

FMonth	Char(2)	Primary Key:1
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Fields: 1

SYS

xsfFiscalYear

Fiscal Years

Each row defines a valid fiscal year

Field Name	Field Type	Field Properties
FYear	Char(4)	Primary Key:1
LastPeriod	Char(2) Default(12)	
StartPeriod	Char(2) Default('01')	
UpdateTS	Timestamp(8)	

Fields: 4

SYS

xsfLookup

Lookup

Defines a lookup

Field Name	Field Type	Field Properties
Active	Bit(1) Default(1)	
Caption	Varchar(60)	In Index IX_xsfLookupAlternates:3
DataQuery	Varchar(4000)	
LookupKey	Guid Default(newid())	Primary Key:1
LookupName	Varchar(32)	In Index IX_xsfLookupName (Unique):1
LookupResultField	Guid NULL	
LookupResultKey	Guid NULL	In Index IX_xsfLookupAlternates:1 References xsfLookupResult.LookupResultKey
OfferSequence	Smallint(5) Default(0)	In Index IX_xsfLookupAlternates:2
PreLoad	Bit(1) Default(1)	
Product	Char(3) Default('SPM')	
TargetDS	Varchar(16) Default('')	
UpdateTS	Timestamp(8) NULL	

Fields: 12

SYS

xsfLookupField

Lookup Fields

Defines the fields in various lookups

Active	Bit(1) Default((1))	
DisplayFormat	Varchar(50) Default("")	
FieldAlias	Varchar(60) Default("")	In Index IX_xsfLookupFieldSeq (Unique):3
FieldQuery	Varchar(128)	
FieldSequence	Smallint(5)	In Index IX_xsfLookupFieldSeq (Unique):2
GridColumnClass	Varchar(50) Default("")	
IsInputOnly	Bit(1) Default((0))	
Label	Varchar(50)	Column Label
LookupFieldKey	Guid Default(newid())	Primary Key:1
LookupKey	Guid	In Index IX_xsfLookupFieldSeq (Unique):1 References xsfLookup.LookupKey
LookupResultKey	Guid NULL	References xsfLookupResult.LookupResultKey
OrderByMode	Char(1) Default('N')	Check (charindex([OrderByMode],'ABCDEFN')>(0))
PredicateMode	Char(1) Default('N')	Dynamic, Input, Required, or No Check (charindex([PredicateMode],'PDIRN')>(0))
ShowField	Char(1) Default('P')	Primary, Secondary, Hidden Check (charindex([ShowField],'PSH')>(0))
UpdateTS	Timestamp(8) NULL	
WDefault	Char(5) Default("")	
WOperatorType	Char(1) Default('L')	
WParamLabel	Varchar(50) NULL	Filter Label
WParamName	Varchar(40) Default("")	
WPredicate	Varchar(250) NULL	

Fields: 20

SYS

xsfLookupResult

Lookup Result

Defines the set of results that various lookups can output

Active	Bit(1) Default(1)	
LookupResultKey	Guid Default(newid())	Primary Key:1
LookupResultName	Varchar(32)	In Index IX_xsfLookupResultName (Unique):
Product	Char(3) Default('SPM')	In Index IX_xsfLookupResultName (Unique):
PVType	Varchar(32) NULL	When set to GUID, engine verifies test value is a UniquelIdentifier and assumes is invalid if fails
TargetDS	Varchar(16) Default("")	
TestQuery	Varchar(4000) Default("")	
UpdateTS	Timestamp(8) NULL	

Fields: 8

SYS

xsfSysCatalog

System Catalog

Enumerates tables and provides extended description and relationship information

LongName	Varchar(64) NULL	
Owner	Varchar(32)	
ParentID	Int(10) NULL	
ParentJoin	Varchar(64) NULL	
Product	Char(3) NULL	
RootTable	Int(10) NULL	
TableDescr	Varchar(128) NULL	
TableID	Int(10) Identity	Primary Key:1
TableName	Varchar(64)	In Index IX_Catalog_TableName (Unique):1
TableSeq	Int(10) NULL	
TableType	Char(1) NULL	
TargetDB	Char(1) NULL	

Fields: 12

SYS

xsfSysColumn

System Column Catalog

Enumerates columns

base_c_id	Smallint(5) NULL	
base_t_id	Smallint(5) NULL	
colname	Varchar(128)	Primary Key:2
columnid	Smallint(5) NULL	In Index xsfSysColumns:2
comment	Varchar(128) NULL	
InternalNote	Varchar(256) NULL	
TableID	Int(10)	Primary Key:1

Fields: 7

Summary of Changes

The pages that follow enumerate changes to the database schema over time

- *Changes are listed in reverse chronological order (beginning with the most recent)*
- *Potentially breaking changes such as fields renamed or removed are shown in red*

Revision Number(s)	136,137
Start Date:	Aug 2015
Actual End Date:	SR 136: Sept 2015 upgrade from Version 4.5 to 4.6 SR 137: Sept 2015 Email by Division feature
Comment	

Revision 136 – v4.6 Upgrade

- xsfDocRevision
 - Added csString120 VC(120)
 - Added csString240 VC(240)

Revision 137

- xsfDivision
 - Added Email¹ VC(255)

¹ **Warning:** The Email fieldname has been used in two other tables; possible ‘ambiguous reference’ errors may occur in poorly crafted queries.

Revision Number(s)	130-35
Start Date:	May 2014
Actual End Date:	SR 130: Aug 2014 upgrade from Version 4.4 to 4.5 SR 131: Nov 2014 SR 132: Dec 2014 SR 133: Jan 2015 SR 134: Feb 2015 SR 135: Jun 2015
Comment	

Revision 130 – v4.5 Upgrade

- Various String Fields had their max length increased in these tables
 - xsfAlertSubscription
 - xsfContactCompany
 - xsfDivision
 - xsfDocAddr
 - xsfDocHeader
 - xsfDocItemTask
 - xsfDocTemplate
 - xsfFile
 - xsfRouteSpecial
 - xsfTaxRate
 - xsfUser
 - xsfUserRole
- xsfFile
 - Added Confidential BIT
- New Tables
 - xsfWGLA
 - xtsAction – External Transfer Queue
 - xtsConfig and xtsControlData - External Transfer settings
 - xtsKeyMap -- External Transfer key relationships
 - xsfCloudStore

Revision 131-134 – Cloud Storage Sync

- xsfDocType
 - Added CloudSync BIT
- xsfFile
 - Added Logo VC(max)
 - Added Header VC(max)
 - Added Footer VC(max)
- xsfProject
 - Added cldStoreKey UniqueIdentifier
 - Added CloudDrivePath VC(256)
- xsfUser
 - **Changed** Signature from GUID to VC(max)

Revision 135 – Index changes

Revision Number(s)	124,125, 126, 127
Start Date:	JUNE 2013
Actual End Date:	SR 124:Augsut 2013; SR125 Feb 2014; SR127: JUN 2014
Comment	sfDocSys, from Version 4.3 to 4.4

Revision 124

- xsfDocWorkflow
 - Added StopCascade BIT
 - **Renamed** CodeLike → TriggerWhere
- xsfFileAccess
 - Added DocMasterKey UniqueIdentifier
 - Added FileAccessType CHAR(4)
 - Added UsedCache BIT
 - **Renamed Reason** → AccessInfo
- xsfFileAttach
 - Added FromRouteID UniqueIdentifier
- xsfForecast
 - Added OpenWO Money
 - Added CompletedWO Money
 - Added OpenWOUnits Money
 - Added CompletedWOUnits Money
- xsfUserProject
 - Added WebURL VC(200)

Revision 125

- xsfDocDates
 - Added IsDone BIT

Revision 127

- xsfUserNotify
 - Added AutoForwardReplies BIT

Revision Number(s)	120
Start Date:	OCT 2012
Actual End Date:	SR 120:DEC 2012:
Comment	sfDocSys, from Version 4.2 to 4.3

Revision 120

- xsfAlertSubscription
 - Added subtype VC(8)
- xsfContactCompany
 - Added IsPreliminary BIT
- xsfDocItemTask
 - Added csAmount Money
 - Added csCheck BIT
 - Added csDate DateTime
 - Added csString016 VC(16)
 - Added csString030 VC(30)
 - Added csString060 VC(60)
 - Added SOVWork Money
 - Added SOVMaterials Money
 - Added WorkAmount Money
- xsfProject
 - Added WebCamURL VC(200)
- New Tables
 - xsfFileAccess

Revision Number(s)	115
Start Date:	May 2011
Actual End Date:	SR115: DEC 2011
Comment	sfDocSys, from Version 4.1 to 4.2

Revision 116

- Minor indexing tweaks

Revision 115

- xsf DocRevision
 - Added sfVersion SmallMoney (eg 4.1)
 - Added csAmount Money
 - Added csCheck BIT
 - Added csDate DateTime
 - Added csString016 VC(16)
 - Added csString030 VC(30)
 - Added csString060 VC(60)
 - Added EmailSubject VC(80)
 - **Removed** BinData (upgrade moves files to catalog for full version control)
 - **Removed** TxtData
 - **Removed** BinType
- xsfDocRevItem
 - Added ItemSeq INT
- xsfDocTemplate
 - Added DefaultInclude C(1)
 - Added ProjectSubtype VC(8)
 - Added HasBookmarks BIT
- xsfFile
 - Added RefreshBookmarks BIT
 - Added RoutedContent BIT
- xsfFileAttach
 - Added AttachSeq SmallInt
- xsfFileVersionInfo
 - Added xsfFileBinKey UniqueIdentifier

- xsfFileVersion
 - **Removed:** DocKey
 - **Removed:** RevId
 - **Renamed:** FileVerKey → FileBinKey

- xsfForecast
 - Added ActualPY Money
 - Added ActualPP Money
 - Added ActualCY Money
 - Added ActualCP Money
 - Added ActualUnitsPY Money
 - Added ActualUnitsPP Money
 - Added ActualUnitsCY Money
 - Added ActualUnitsCP Money
 - Added czUDSAmt1 Money
 - Added czUDSAmt2 Money
 - Added czUDSAmt3 Money
 - Added czUDSText1 VC(255)
 - Added czUDSText2 VC(255)
 - Added VendorName VC(60)...the vendor name or 'Multiple'

- xsfInclusion
 - Increased Paragraph to VC(30)
 - Added csAmount Money
 - Added csCheck BIT
 - Added csDate DateTime
 - Added csString016 VC(16)
 - Added csString030 VC(30)
 - Added csString060 VC(60)
 -

- xsfMeetingAttendee
 - Added csAmount Money
 - Added csCheck BIT
 - Added csDate DateTime
 - Added csString016 VC(16)
 - Added csString030 VC(30)
 - Added csString060 VC(60)

- xsfProgram
 - Increased ProgramID to VC(24)

- xsfProject
 - Added County VC(40)
 - Added PlanRoomMode VC(8)

- xsfRoute
 - Added ResponseCode VC(8)
 - Added Downloaded DateTime

- xsfRouteList
 - Added DefaultVia C(1)
 - Added DueInDays SmallMoney
 - Added NoRepeats BIT
 - Added SetEmailFrom BIT

- xsfRouteSpecial
 - Added ProjectSubtype VC(8)

- xsfRuleItem
 - Added Immutable BIT

- xsfDocType
 - **Renamed** IsPublic → PlanRoom
- xsfUserRole
 - Increased ProgramID to VC(24)
- xsfUserSession
 - Added AgentInfo VC(32)

- vsf_Subcontract
 - **Renamed** Subcontract_Desc → SubcontractDesc (word template compatibility)
 - **Renamed** Specialty_CD → ReferenceDesc (accuracy and word compatibility)

- New Tables

<ul style="list-style-type: none"> ○ xsfCodListHistory ○ xsfCodeSetHistory ○ xsfDocTypeSubcodesHistory ○ xsfInclusionStock ○ xsfPartConfigHistory ○ xsfRouteStep 	<ul style="list-style-type: none"> ○ xsfRoutedContent ○ xsfRoutedContentPending ○ xsfRuleItemHistory ○ xsfUIPartItemHistory ○
--	--

Revision Number(s)	110-111
Start Date:	Feb 12 th 2010
Actual End Date:	SR110: 2011-09-20 SR111.... 2011-11-19
Comment	sfDocSys, from Version 4.0 to 4.1

Revision 111

- Minor indexing tweaks

Revision 110

- xsfCompany renamed table to xsfDivision
 - **Renamed** CompanyKey → [DivisionKey]
 - **Renamed** CompanyID → [DivisionID]
 - **Renamed** CompanyName → [DivisionName]
 - Company ID -> Division ID **renamed** across tables
 - xsfAlertSubscription
 - xsfDocTemplate
 - xsfFile
 - xsfRouteSpecial
 - xsfUserRole
- xsfAlertSubscription
 - **Renamed:** CompanyID → DivisionID
 - Added Suspend bit
- xsf DocHeader
 - **Renamed** IsSubcontractor → DocFlag
 - Added LastRouteKey GUID
 - Added ContractType varchar(8) with code set
 - **Renamed** RejectCode → [Reason]
 - Added RouteFlags [int] (future routing features)
 - **Renamed** Company → DivisionID
 - **Renamed** BudgetRevID → BudgetRevFlag
- xsf DocRevision
 - Added Bond Money
 - Added BondRate Dec(9,6)

- xsfDocType
 - **Renamed** PushPJSubmit → CheckCompliance
 - Added IsPublic

- xsfFile
 - Keywords increased to VC(2000)
 - **Renamed** CompanyID -> DivisionID
 - Added GeoLat and GeoLng Dec(9,6)

- xsfFileVersion
 - **Removed:** [SourceRevision] (already in xsfFileVersionInfo)
 - Moved [FromUser] → xsfFileVersionInfo
 - Moved [TxtData] → xsfFileVersionInfo
 - Changed [BinData] to varbinary(max)
 - Moved [DataHash] → xsfFileVersionInfo

- xsfFileVersionInfo
 - Added [DataHash] [char](32) (moving from xsfFileVersion)
 - Added: [FromUser] GUID (moving from xsfFileVersion)
 - Added [ArchiveDBKey] GUID
 - Changed [TxtData] to [varchar](max)

- xsfFlexKeySegments
 - Added SegBreakFlag – C(1)
 - Added SegRollupFlag --C(1)
 - Added AllowTitles BIT

- xsfForecast
 - Added OriginalRevenue MONEY
 - Added SCRemainingPay
 - Added TrackingNotes VC(2048)
 - **Removed** ChangeBudgetRevenue and PendingBudgetRevenue
 - ProjectFBDetail (materialized projection of a snapshot)
 - The column formerly named VerbalCOREvenue will now be properly named **ApprovedCOREvenue**
 - The column formerly named PendingFACAmount will now be properly named **PriorFACRevenue**
 - The column OriginalRevenue has been added immediately after BudgetRevenue
 - The column TaskRowKey has been added immediately after ForecastRowKey

- xsfPartConfig
 - Added Container
 - Added Filter
 - Added LookupName (Migrated out of AuxData)
 - Added DisplayFormat (Migrated out of AuxData)
 - Added RequiredWhen (bit flag)
 - Added IsDistributed

- xsfProjectRevision
 - **Renamed** ProjectRevHdrKey → BudgetRevisionKey
 - Changed RevisionSource to C(2)
 - Added ExternalID
 - Added SourceDocRevKey
 - Added HitsCost
 - Added HitsRevenue

- xsfProjectRevisionWB
 - **Renamed** ProjectRevHdrKey → BudgetRevisionKey

- xsfUCRole
 - Added: AllowUnconditional bit

- xsfUser
 - Added Country char(3) with code set
 - Added County varchar(40)
 - Added [Signature] GUID
 - Added [Likeness] GUID
 - **Removed** IsContact
 - Added [SlidingExpiration] [bit]
 - Added [PWMustChange] [bit] NOT NULL,
 - Added [PWAgging] [bit] NOT NULL,
 - **Renamed** SolCompany → [DivisionID]
 - Added [LockoutReason] [varchar](60) NULL,
 - Added [FailedLoginRun] [money] NOT NULL,
 - Added [LockedOutUntil] [datetime] NULL,
 - Added [Expiration] [datetime] NULL,

- xsfUserProject
 - Added: RoleDescription
 - Added Starting
 - Added Ending

- xsfUserRole
 - Added ProgramID
 - **Renamed:** CompanyID to DivisionID

➤ New Tables

- xsfArchiveDB
- xsfDocPosting
- xsfDocSession
- xsfDocSingleUser
- xsfDocWorkflow
- xsfDocWriteTx
- xsfDocWriteTxFact
- xsfProgram
-
- xsfProgramProjectMap
- xsfProjectWBSSegment
- xsfUserSession
- xsfUIPart
- xsfUIPartItem
- xsfWorkflowLib
-

➤ Blob data types update

- Table [xsfAttribute] . [Note]
- Table [xsfPersistedData] . [BinData]
- Table [xsfFileRStatus] . [Details]
- Table [xsfComment] . [Note]
- Table [xsfProject] . [Description]
- Table [xsfRouteTransmittal] . [BinData]
- Table [xsfMeetingAttendee] . [Note]
- Table [xsfDocItem] . [Description]
- Table [xsfDocTemplate] . [binData]
- Table [xsfInclusion] . [ItemText]
- Table [xsfRouteList] . [WorkflowScript]
- Table [xsfAlertType] . [WorkflowScript]
- Table [xsfDocItemTask] . [Note]
- Table [xsfDocDates] . [Note]
- Table [xsfFileVersionInfo] . [TxtData]
- Table [xsfComplianceType] . [WorkflowScript]
- Table [xsfFileAttach] . [Note]
- Table [xsfFileVersion] , with columns also being removed
- Table [xsfFileMarkup]
- Table [xsfDocRevision], columns:Notes, NoteA, NoteB, NoteEmI, TxtData, BinData
- Table [xsfRoute], columns: Note, Request, Response, WorkflowScript

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