Database Schema Diagram
Reporting Views in Prinergy Database
Prinergy 3.1
731-00011B Rev A

Jobs

RPT_Jacket_V
JckdID
RowVersionID
ProcStateRowVersionID
GroupInfoRowVersionID
JckdGroupID
JckdKindCD
JckdName
JckdNameUC
JckdCreateDTM
JckdDaemonHostName
JckdRootFolderPathName
JckdRootFolderServerName
JckdRootFolderShareName
RowState
JckdLockStateCD
JckdPageTypeCD
RowStateDTM
JckdJobCode
JckdMaxSPEAssignedToPENum
JckdActiveStateCD
JckdActiveStateDTM
JckdParentJacketID
JckdProofDueDTM
JckdFinalOutputDueDTM
JckdJobStatusCD
JckdJobStatusDTM
JckdLastFinalOutputDTM
JckdOnlineStateCD
JckdNameUCBeforeRename

RPT_JacketGroup_V
JckdGroupID
RowVersionID
ParentJckdGroupID
JckdGroupName
JckdGroupNameUC

JckdGroupID = JckdGroupID

RPT_JacketLocationListItem_V
JckdID
ListKind
LocationNumber
FileServerName
ShareName
JacketLocListItemPathName

JckdID = JckdID

RPT_SearchJob_V
GroupName
JobName
JobName_UC
PathName
ServerName
ShareName
DateCreated
Available

RPT_JobCreateDestroy_V
EventKindCD
UserGroup
UserName
UserName_UC
HistLogActionCreateDTM
JobName
JobName_UC

RPT_JobSummary_V
JckdID
JckdName
JckdNameUC
JckdRootFolderServerName
JckdRootFolderShareName
GroupName
JckdActiveStateCD
JckdJobStatusCD
JobCreateDTM
LastJobArchiveDTM
LastJobPurgeDTM
LastJRetrieveDTM
JobCreateUserName
InputFileCnt
SubPageCnt
SubPagePrfdCnt

Process Templates

RPT_TemplateMetaData_V
TemplateID
TemplateName
TemplateGroupID
TemplateDynamicFlag

TemplateGroupID = TemplateGroupID

RPT_TemplateGroupMetaData_V
TemplateGroupID
TaskTypeCD
TemplateGroupName
OwnerSystemID

JckdID = JckdID

Input Files, Pages, and Page Sets

RPT_SourceElmnt_V
ElmntID
RowVersionID
ProcStateRowVersionID
ElmntName
JckdID
SourceElmntKindCD

SourceElmntID = ElmntID

RPT_SubPageElmnt_V
ElmntID
RowVersionID
ProcStateRowVersionID
AssignmentRowVersionID
ElmntName
JckdID
SourceElmntID
SubPageElmntRegisteredDTM
SubPageElmntOrdinalNum
SubPageElmntPageNum
SubPageElmntApprvlStateCD
SubPageElmntApprvlStateCmmnt
SubPageElmntBoxLowerLeftX
SubPageElmntBoxLowerLeftY
SubPageElmntBoxUpperRightX
SubPageElmntBoxUpperRightY
SubPageElmntCompositeFlag
SubPageElmntProcClrsKnownFlag
SubPageElmntDeltaCacheStateCD
SubPageElmntPreflightStatusCD
SubPageElmntDeltaFileModDTM
SubPageElmntHasThumbFlag
SubPageElmntGeomOffsetX
SubPageElmntGeomOffsetY
SubPageElmntGeomTrimSizeX
SubPageElmntGeomTrimSizeY
SubPageElmntGeomScaleX
SubPageElmntGeomScaleY
SubPageElmntGeomOrientation
SubPageElmntGeomSetByUserDTM
SubPageElmntResolutionX
SubPageElmntResolutionY
SubPageElmntTypeCD
GenerateLayeredSpeDTM
UpdateVersionPlanMatrixDTM

RPT_Color_V
OwnerObjectID
ColorUniqueCheck
ColorProcessCD
ColorNameSpot

OwnerObjectID = SubPageElmentID or SurfaceID

RPT_PageSet_V
PageSetID
JckdID
RowVersionID
PageSetPrefix
PageSetPrefixUC
PageSetDescTxt
PageSetRangeFirstNum
PageSetRangeLastNum
PageSetOriginCD

PageSetID = PageSetID

RPT_PageElmnt_V
ElmntID
RowVersionID
ProcStateRowVersionID
AssignmentRowVersionID
JckdID
PageSetID
PageNum
PageElmntApprvlStateCD
PageElmntApprvlStateCmmnt

ElmntID = ElmntID

ElmntID = PageElmntID

RPT_SubPageElmntAssgn_V
SubPageElmntID
PageElmntID
SubPageElmntAssgnID

ElmntID = SubPageElmntID

PageSetID = PageSetID

JckdID = JckdID

Impositions

RPT_ImpositionPlan_V
ImpPlanID
RowVersionID
ProcStateRowVersionID
JckdID
PageSetID
ImpPlanName
ImpPlanNameUC
ImpPlanRunListLen
ImpPlanOriginCD
ImpPlanOrderNum
ImpPlanDistortionX
ImpPlanDistortionY

ImpPlanID = ImpPlanID

RPT_ImpositionPage_V
SurfaceID
ImpPagePlacementOrder
ImpPageAssgnedPageID
ImpPageRunListPosition
ImpPageGeomTrimLowerLeftX
ImpPageGeomTrimLowerLeftY
ImpPageGeomTrimUpperRightX
ImpPageGeomTrimUpperRightY
ImpPageGeomClipLowerLeftX
ImpPageGeomClipLowerLeftY
ImpPageGeomClipUpperRightX
ImpPageGeomClipUpperRightY
ImpPageGeomCTMA
ImpPageGeomCTMB
ImpPageGeomCTMC
ImpPageGeomCTMD
ImpPageGeomCTMTx
ImpPageGeomCTMTy
ImpPageGeomCenterPageFlag

RPT_Signature_V
ImpPlanID
SignatureNum
SignatureWorkstyleCD
SignatureTilesNum
SignatureWebGrowthProfileID
SignatureName

ImpPlanID = ImpPlanID
SignatureNum = SignatureNum

RPT_Surface_V
SurfaceID
ImpPlanID
SignatureNum
SurfaceSheetNum
SurfaceSideNum
SurfaceDimensionX
SurfaceDimensionY
SurfaceCompositeFlag
SurfaceProcClrsKnownFlag
SurfaceApprvlStateCD
SurfaceApprvlStateCmmnt
SurfaceHasSourceClipPath
SurfaceMaxSpesAssignable
SurfaceSpesAssigned

SurfaceID = SurfaceID

RPT_ColorMapping_V
SurfaceID
ColorMpgInputColorUniqueCheck
ColorMpgOriginCD
ColorMpgInputColorProcessCD
ColorMpgInputColorNameSpot
ColorMpgOutputColorProcessCD
ColorMpgOutputColorNameSpot

RPT_SourceClipPath_V
SurfaceID
ImpPagePlacementOrder
SCPathPolygonNumber
SCPathVertexNumber
SCPathVertexX
SCPathVertexY

RPT_Separation_V
SepID
SurfaceID
SepColorUniqueCheck
SepColorOrderNum
SepColorProcessCD
SepColorNameSpot

SepID = SepID

RPT_SeparationVersion_V
SepID
VersionID

RPT_SeparationLayer_V
SepID
LayerID

Layered PDF Versioning

RPT_LayerDefinition_V
LayerID
JckdID
CommonFlag
LayerNumber
LayerIDBYJob
LayerName
LayerFilePattern
PageNameBackReference
PageNumberBackReference
ROWVersionID

LayerID = LayerID

RPT_LayerSpeAssignment_V
VersionedSubPageElmntID
LayerID
SubPageElmntID
UpdateDTM

RPT_VersionedSpeLayer_V
SpeLayerID
VersionedSubPageElmntID
LayerIDbyJob

RPT_LayerColorantDef_V
LayerID
LayerColorantType
LayerColorantNumber
LayerColorantName

RPT_VersionPlanMatrix_V
VersionID
LayerID

VersionID = VersionID

RPT_VersionDefinition_V
VersionID
JckdID
VersionNumber
VersionName
RowVersionID

ElmntID = VersionedSubPageElmntID

ElmntID = VersionedSubPageElmntID

History Logging

RPT_HistLogAction
- HistLogActionID
- HistLogActionNum
- HistLogActionCategoryNum
- UserName
- HistLogActionCreateDTM
- HistLogActionEndDTM
- HistLogParamCount
- HistLogChronoSeqNum
- HistLogActionDetlCnt
- HistLogActionMaxDetlSeverityCD
- HistLogActionMaxDetlChronoNum
- HistLogParam1
- HistLogParam2
- HistLogParam3
- HistLogParam4
- HistLogParam5
- HistLogParam6
- HistLogParam7
- HistLogParam8
- HistLogParam9
- HistLogParam10

HistLogActionID = HistLogActionID

HistLogDetailID = HistLogDetailID

RPT_HistLogDetail_V
- HistLogDetailID
- HistLogActionID
- HistLogDetailNum
- HistLogDetailSeverityCD
- HistLogDetailCreateDTM
- HistLogParamCount
- HistLogChronoSeqNum
- JckdID
- HistLogParam1
- HistLogParam2
- HistLogParam3
- HistLogParam4
- HistLogParam5
- HistLogParam6
- HistLogParam7
- HistLogParam8
- HistLogParam9
- HistLogParam10

RPT_HistLogDetailObject_V
- HistLogDetailID
- OwnerObjectID
- HistLogObjectKindCD

Archiving

RPT_ArchiveMedium_V
- ArchiveMedmID
- ArchiveMedmFreeGB
- ArchiveMedmFreeGBRemainder
- ArchiveMedmName
- ArchiveMedmBlockSize
- ArchiveMedCreatedDTM
- ArchiveMedLastModifiedDTM

ArchiveMedmName = MediumName

RPT_TapeBlock_V
- MediumName
- JobName
- ArchiveFileFromUNCPath
- BlockLocation
- Latest

RPT_ArchiveMediumCapacity_V
- MediumID
- Name
- FreeGB
- OccupiedGB
- ArchiveCreateDTM
- MediumFormat
- FirstArchiveDTM
- LastArchiveDTM

RPT_ArchiveFileMedium_V
- FullFileName
- FileName
- FileName_UC
- JobName

RPT_ArchiveFilePosAndSize_V
- PhysicalArchiveMedmID
- PhysicalArchiveID
- JckdID
- JckdName
- LogicalArchiveCreateDTM
- PhysicalArchiveStartLoc
- PhysicalArchiveSize
- ArchiveFileStartLoc
- ArchiveFileByteOffsetInBlock
- ArchiveFileSize
- ArchiveFileModifiedDTM
- ArchiveFileCRC
- ArchiveFileName
- RegFileState

ArchiveMedmID = PhysicalArchiveMedmID

RPT_Archive_V
- JckdID
- JckdName
- LogicalArchiveID
- LogicalArchiveCreateDTM
- PhysicalArchiveID
- PhysicalArchiveMedmID
- PhysicalArchiveStartLoc
- PhysicalArchiveSizeGB
- PhysicalArchiveSizeGBRemainder

PhysicalArchiveID = PhysicalArchiveID

RPT_ArchiveFile_V
- PhysicalArchiveID
- RegFileID
- ArchiveFileModifiedDTM
- ArchiveFileCRC
- ArchiveFileMedmLoc
- ArchiveFileSizeGB
- ArchiveFileSizeGBRemainder
- ArchiveFileFromUNCPath

RPT_ArchivePosAndSize_V
- PhysicalArchiveMedMID
- PhysicalArchiveID
- JckdID
- JckdName
- LogicalArchiveCreateDTM
- PhysicalArchiveStartLOC
- PhysicalArchiveSize

RPT_ArchiveMediumContents_V
- Medium
- Medium_UC
- JobName
- JobName_UC

RegFileID = RegFileID

Web Access for Insite

RPT_RemoteUser_V
- RUserID
- CustID
- RUserUserName
- RUserPassword
- RUserFirstName
- RUserMiddleName
- RUserLastName
- RUserTitle
- RUserOfficeNumber
- RUserMobileNumber
- RUserPagerNumber
- RUserFaxNumber
- RUserHomeNumber
- RUserWebAddress
- RUserEmailAddress
- RUserComment

CustID = CustID

RUserID = RUserID

RPT_RemoteUserRole_V
- RUserID
- RemoteUserRoleCD

RPT_Customer_V
- CustID
- CustName
- CustAddressLine1
- CustAddressLine2
- CustAddressLine3
- CustAddressLine4
- CustAddressLine5
- CustState
- CustPostalCode
- CustCountry
- CustOfficeNumber
- CustFaxNumber
- CustWebAddress
- CustComment
- CustCsrEmailAddress

CustID = CustID

RPT_JacketCustomer_V
- CustID
- JckdID

JckdID = JckdID

RPT_Jacket_V
(For details, see other page of diagram.)

JckdID = JckdID

JckdID = JckdID

JckdID = JckdID

Registered Files

RPT_RegisteredFile_V
- RegFileID
- RowVersionID
- RegFileNameHash
- RegFileShareName
- RegFilePathName
- RegFileSize
- RegFileCreateDTM
- RegFileLastModDTM
- RegFileArchiveStateCD
- RegFileLastArchivedDTM
- RegFileFileStateCD
- RowUsageCount
- RegFileContainingJckdID

PathID = RegFilePathID

RPT_Path_V
- PathID
- PathParentID
- PathComponentName
- PathUsageCount

RPT_RegisteredFileUsage_V
- JckdID
- OwnerID
- RegFileID
- RegFileUsageOwnerKindCD
- RegFileUsageUsageKindCD
- RegFileUsageFileKindCD
- RegFileUsageRegisteredDTM

RegFileID = RegFileID

OwnerID = JckdID or SourceElmntID or SubPageElmntID or ImageElmntID or ImpPlanID

RPT_FindFile_V
- JobName
- FileName
- FullFileName

Color

See also other page

RPT_ColorRecipe_V
- ColorRecipeID
- ColorLibraryID
- JckdID
- ColorRecipeColorName
- RowVersionID
- ColorRecipeTrapTypeCD
- ColorRecipeTrapNeutralDensity
- ColorUserDefinedFlag
- ColorTreatAsBlackFlag
- ColorName
- ColorSetCD
- ColorTrapTypeCD
- ColorTrapNeutralDensity
- ColorRecipeColorSpaceTypeCD
- ColorRecipeTreatAsBlackFlag
- ColorRecipeDimension1
- ColorRecipeDimension2
- ColorRecipeDimension3
- ColorRecipeDimension4
- ColorRecipeDimension5
- ColorRecipeDimension6
- ColorRecipeDimension7
- ColorRecipeDimension8
- ColorRecipeDimension9
- ColorRecipeDimension10
- ColorRecipeDimension11
- ColorRecipeDimension12
- ColorRecipeDimension13
- ColorRecipeDimension14
- ColorRecipeDimension15
- ColorRecipeScreenAngleDeg

RPT_ColorLibrary_V
- ColorLibraryID
- ColorSpaceID
- ColorLibraryName
- ColorLibraryTypeCD

ColorLibraryID = ColorLibraryID

ColorSpaceID = ColorSpaceID

RPT_ColorSpace_V
- ColorSpaceID
- ColorSpaceName
- ColorSpaceType
- ColorSpaceICCColorProfile
- ColorSpaceReadOnlyFlag
- RowVersionID

ColorSpaceID = ColorSpaceID

RPT_ColorSpaceColor_V
- ColorSpaceColorID
- ColorSpaceID
- ColorSpaceDimension
- ColorSpaceColorName

Processing Tasks

RPT_JobStatus_V
- JckdID
- JckdName
- JckdNameUC
- JckdRootFolderServerName
- JckdRootFolderShareName
- GroupName
- JobCreateDTM
- LastJobArchiveDTM
- LastJobPurgeDTM
- LastJRetrieveDTM
- JobCreateUserName
- SubPageCnt
- InputFileCnt
- SubPagePrfdCnt
- JobStatus
- ImpPlanName
- SideNum
- ImpPlanID
- SignatureNum
- SurfaceSheetNum
- ImpPageCnt
- PageCnt
- AssignedPagePrfdCnt
- SepPrfdCnt
- SepOutputCnt
- SepCnt

RPT_ItemInTaskTemplateGroup_V
- JckdID
- ItemID
- TaskTypeCD
- TaskTemplateGroupName
- TaskDatabaseID
- RowVersionID
- ItemKindCD
- ItemProcStateMajorActCD
- ItemProcStateMinorActCD
- ItemProcStateCondCD
- ItemProcStateActionID
- ItemApprvlStateCD
- ItemApprvlStateActionID
- ItemApprvlStateCmmnt

ItemID = JckdID or SourceElmntID or SubPageElmntID or ImageElmntID or SeparationID

RPT_ImpPlanSummary_V
- JckdID
- ImpPlanID
- SignatureNum
- ImpPlanName
- SurfaceSheetNum
- SideNum
- ImpPageCnt
- PageCnts
- AssignedPagePrfdCnt
- SepPrfdCnt
- SepOutputCnt
- SepCnt

RPT_LoosePageProofElapsed_V
- JckdNameUC
- TotalElapsedTime

RPT_LoosePageProofSummary_V
- JckdID
- GroupName
- JckdName
- JckdNameUC
- JckdCreateDTM
- JobStatus
- Proofer
- ProofPlan
- ElmntName
- HistLogActionCreateDTM
- HistLogActionEndDTM
- ElapsedTime
- ItemID
- ItemApprvlStateCD
- ElmntType
- TotalElapsedTime

RPT_ImpPageProofElapsed_V
- JckdNameUC
- TotalElapsedTime

RPT_ImposedProofSummary_V
- JckdID
- GroupName
- JckdName
- JckdNameUC
- JckdCreateDTM
- JobStatus
- Proofer
- ProofPlan
- ImpPlanName
- SigNum
- SheetNum
- SideNum
- HistLogActionCreateDTM
- HistLogActionEndDTM
- ElapsedTime
- ItemApprvlStateCD
- TotalElapsedTime
- ProofCount

RPT_ImposedProofSummary_V2
- JckdID
- GroupName
- JckdName
- JckdNameUC
- JckdCreateDTM
- JobStatus
- Proofer
- ProofPlan
- ImpPlanName
- SigNum
- SheetNum
- SideNum
- HistLogActionCreateDTM
- HistLogActionEndDTM
- ElapsedTime
- ItemApprvlStateCD
- TotalElapsedTime
- SurfaceProofCount
- SeparationProofCount

RPT_FinalOutputSummary_V
- JckdID
- GroupName
- JckdName
- JckdNameUC
- Proofer
- ProofPlan
- ImpPlanName
- SigNum
- SheetNum
- SideNum
- SepNum
- HistLogActionCreateDTM
- HistLogActionEndDTM
- ElapsedTime
- ItemApprvlStateCD
- JobStatus
- NumberOfPlatesInAction

RPT_RefinePageCounts_V
- InputFileCount
- PageCount
- PplanGroup
- Pplan
- JobName
- StartTime
- EndTime
- EndHour

RPT_IPSurfacePageCounts_V
- RunListLength
- SigNum
- SheetNum
- SideNum
- SepNum
- PageCount
- JobName
- PplanGroup
- Pplan
- ImpPlanName
- StartTime
- EndTime
- EndHour

RPT_FOSurfacePageCounts_V
- SigNum
- SheetNum
- SideNum
- SepNum
- PageCount
- JobName
- PplanGroup
- Pplan
- ImpPlanName
- StartTime
- EndTime
- EndHour