



TeleMadrid

ANEXO - 05

ACCESO A METADATOS

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ACCESO A METADATOS

Invenio da soporte a consultas desde distintas plataformas de RTVM, la forma de acceder es mediante consulta(tabla/vista) a base de datos SQL Server.

A continuación, se proporciona información para que el licitador pueda valorar la complejidad.

FRAMEWORK ARCHIVO DIGITAL

RTVM dispone de un framework de desarrollo que proporciona todos los servicios de consulta que actualmente son necesarios.

- ✎ New(String, String, String, String)
- ✎ SacarIDVersionMaterial(String) As DataTable
- ✎ ObtenerDatosInvenio(String) As DataTable
- ✎ ObtenerDatosInvenioByCodigo(String) As DataTable
- ✎ ObtenerDuracionPrograma(String) As DataTable
- ✎ Existen_MediaVersions_New(String, String, Boolean?) As DataTable
- ✎ Obtener_Listado_Materiales_Bloques(String) As DataTable
- ✎ ObtenAudiosInvenio_Fichero(String, String) As String
- ✎ ObtenCintaInvenioIntranet(String) As DataTable
- ✎ Existe_Content(String) As Boolean
- ✎ ObtenMaterialUltimoPPE_New(String) As String
- ✎ Obtener_ListaMateriales(String) As DataTable
- ✎ SQL_ObtenDatosCintaInvenio_New(String, String, Boolean) As String
- ✎ ExistePPEParte_New(String) As String
- ✎ DevolverPartes(String) As String
- ✎ ObtenerMaterialesModel_Invenio(String) As DataTable
- ✎ ObtenerMaterialesCasilla_Invenio(String) As DataTable
- ✎ Nueva_ObtenDatosCintaInvenio(String, String, Boolean) As DataTable
- ✎ UltimaMV_No_Especial_FO(String) As String
- ✎ Devuelve_Ult_PPE_Origen(String, Integer, String, String, Boolean) As String
- ✎ Obten_Datos_invenio(String) As DataTable
- ✎ Obten_Datos_invenio_CINTAS(String, String, Boolean?) As DataTable
- ✎ Devuelve_MaterialesID_New(String, Integer, String, String, Boolean) As String
- ✎ UltimaMV_Formato_FO(String, String, String) As String
- ✎ ObtenerMaterialesCiclo_Invenio(String) As DataTable
- ✎ ObtenCintaInvenio(String) As String
- ✎ ObtenerDatosCintaInvenio(String) As DataTable
- ✎ ObtenMaterialUltimoPPE(String) As DataTable
- ✎ Obtener_IdMaterial(String) As DataTable
- ✎ ObtenerICVideoContentById(String) As DataTable
- ✎ ObtenerICVideoContentByValue(String, Boolean, String, String, Boolean, String) As DataSet
- ✎ ObtenerICVideoContentByBusqueda(Boolean, String, Boolean, String) As DataSet
- ✎ ObtenerICVideoContentByIdentificador(String) As DataSet
- ✎ Escribir_CONTENT_AR_RelatedCompanies(String) As DataTable
- ✎ Obten_UltPPE_FichasOriginales_New(String, String, Boolean, Boolean) As String
- ✎ FO_Saca_Fecha_Formato(String, String) As String
- ✎ ObtenerFormatosDefecto() As Dictionary(Of String, String)
- ✎ Obten_Formato_excepcion(String) As String

Ejemplo: `Llenar_MaterialesID_Rejilla_New` (Identificador del material)

INPUT:

P10000388C1577HD

CONSULTA ARCHIVO:

```
cmd = "Select isnull(video.tx_id,tape.tx_id) as material
,isnull(tape.id,'') as cinta, SEGM.startTC as TCIN,SEGM.Duration as duracion ,icmv.id
as icmvid, "
cmd &= " IsNull(max(VIDEO.KeyDate),max(TAPE.KeyDate)) as
fecha,isnull(wliV.Value ,wli.Value) as tipo "
cmd = cmd & " from htps.ICVideoContent as ICV WITH (NOLOCK) inner join
htps.ICVideoContentMedVersAssocitem as MVAI WITH (NOLOCK) on ICV.OID=MVAI.LeftSide "
cmd = cmd & " inner join htps.ICVideoMediaVersion as ICMV WITH (NOLOCK)
on MVAI.RightSide=ICMV.OID left join htps.QDIWordListItem as wliRating WITH (NOLOCK) on
ICMV.Rating=wliRating.OID "
cmd = cmd & " left join htps.ICVideoRenditionsAssocItem as REAI WITH
(NOLOCK) on ICMV.OID=REAI.LeftSide left join htps.ICVideoSegment as SEGM WITH (NOLOCK)
on REAI.RightSide=SEGM.LeftSide "
cmd = cmd & " left join htps.ICVideoTape as TAPE WITH (NOLOCK) on
SEGM.RightSide=TAPE.OID LEFT JOIN htps.QDIWordListItem AS wli WITH (NOLOCK) ON
TAPE.UseType = wli.OID "
cmd = cmd & " LEFT JOIN htps.ICVideoFile AS VIDEO WITH (NOLOCK) ON
SEGM.RightSide = VIDEO.OID "
cmd = cmd & " LEFT JOIN htps.QDIWordListItem AS wliV WITH (NOLOCK) ON
Video.UseType = wliV.OID "
cmd = cmd & " where icmv.ID like '" & Id & "%' and "
cmd = cmd & " (IsNull(TAPE.tx_id,'') <> '' or ( IsNull(VIDEO.tx_id,'') <>
'' and ISNULL(video.FilePath,'') <> 'BAJA' )) and (wli.value ='PPE' or
wliV.Value='PPE')"
cmd = cmd & " group by TAPE.TX_ID,VIDEO.TX_ID,
TAPE.id,SEGM.startTC,SEGM.Duration, wli.Value , wliV.Value,icmv.id "
cmd = cmd & " order by fecha desc"
```

OUTPUT:

Devuelve listado de materiales de un capítulo con sus partes, incluyendo TCIN, TCOU y fecha de creación.

Framework Archivo digital

Consultas de Invenio

Nombre Consulta

Obtener Listado Materiales Bloques

▼

Buscar

Campo1	Campo2	Campo3	Campo4	Campo5	Campo6	Campo7	
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ESTRUCTURA BBDD INVENIO

Incluye estructura de migración y correspondencia con modelo datos Invenio.

[ANEXO-05\Estructura BD Invenio Migración_Version_0.xlsx](#)

VISTAS BBDD ONLINE

Consultas que se usan incluido nivel campo.

[ANEXO-05\Vistas BD ONLINE_Version_0.xlsx](#)