



NATIONAL ARCHIVES
OF ICELAND



TRANSFERRING 3000 VIDEOS WITHOUT HELP FROM SOFTWARE VENDORS

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THE BEGINNING OF THE PROJECT

Transferring 3000 videos ...

MEETING WITH THE COMMUNICATION CENTRE FOR THE DEAF AND HARD OF HEARING – 6TH OF JANUARY 2016.

- Decision
 - Only deliver finished videos
 - No software vendor
 - The archiving version was created “manually”
 - A sign language interpreter would document the videos and convert them





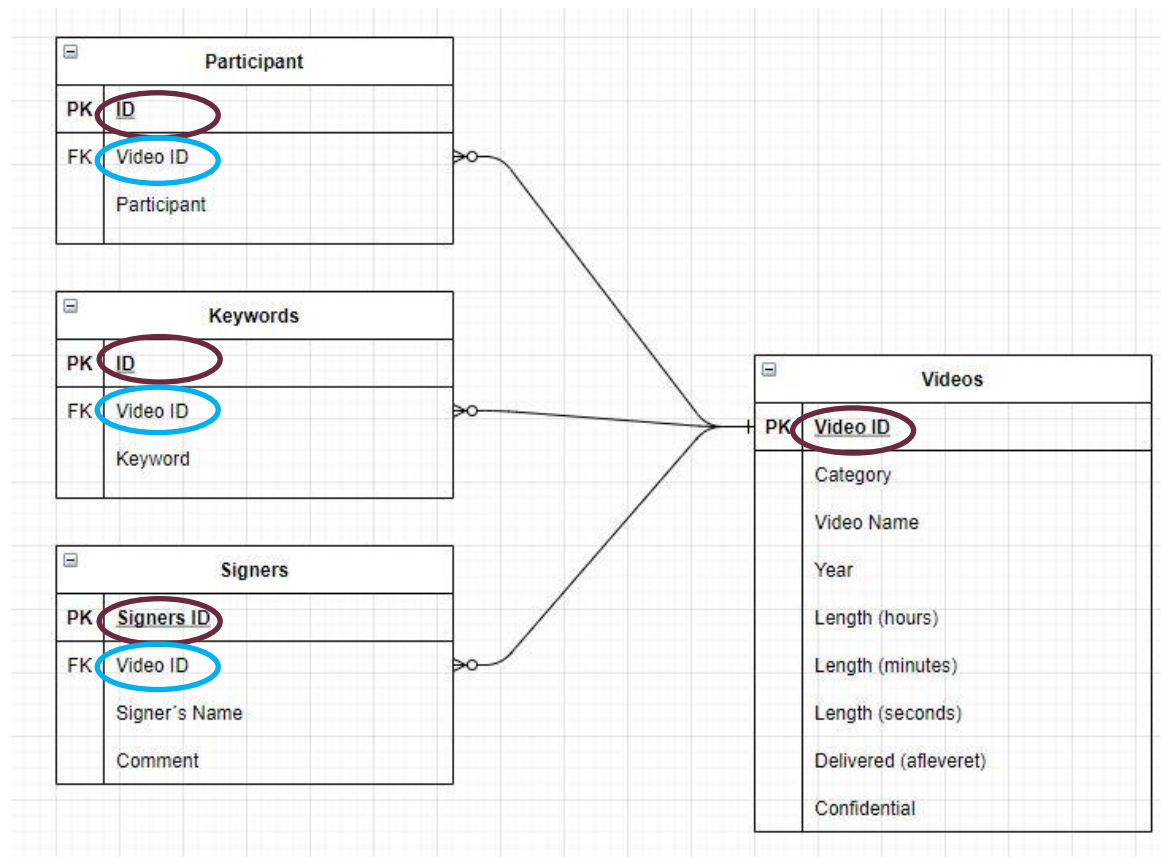
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DESIGNING THE EXCEL FILE

Transferring 3000 videos ...

ER DIAGRAM



DESIGN OF THE EXCEL FILE - DOCINDEX

dID	pID	mID	dCf	oFn	aFt	gmlXsd
1			1 docCollection1	[REDACTED]	mpg	
2			1 docCollection1	[REDACTED]	mpg	
3			1 docCollection1	[REDACTED]	mpg	
4			1 docCollection1	[REDACTED]	mpg	
5			1 docCollection1	[REDACTED]	mpg	
6			1 docCollection1	[REDACTED]	mpg	
7			1 docCollection1	[REDACTED]	mpg	
8			1 docCollection1	[REDACTED]	mpg	
9			1 docCollection1	[REDACTED]	mpg	
10			1 docCollection1	[REDACTED]	mpg	



ARCHIVING VERSION EXAMPLES (SIP)

- <https://radgjof.skjalasafn.is/afhendin-g-skjala/afhending-rafraenna-gagna/>

Dæmi um vörsluútgáfur

1. Vörsluútgáfa með skjölum (t.d. mála- og skjalavörslukerfi).
2. Vörsluútgáfa án skjala (t.d. gagnagrunnar, rafræn dagbókarkerfi).
3. Vörsluútgáfa með skjölum og GML.
4. Vörsluútgáfa með skjölum.

- <https://www.sa.dk/da/offentlig-forvaltning/statslige-myndigheder/aflevering-it-systemer/>

Eksempler på arkiveringsversioner

Eksemplerne viser hvordan data fra forskellige typer af systemer vil se ud i en arkiveringsversion, som følger bekendtgørelse nr. 128. Eksemplerne er pakket i en zip-filer til download.

 [Download eksempel på arkiveringsversion af it-system med dokumenter \(AVID.SA.18004.1\)](#)

 [Download eksempel på arkiveringsversion af it-system uden dokumenter \(AVID.SA.18001.1\)](#)

 [Download eksempel på arkiveringsversion af it-system med GML-data \(AVID.SA.18002.1\)](#)

 [Download eksempel på arkiveringsversion af Microsoft eksempel-database \(Northwind\) \(AVID.SA.18003.1\)](#)

Kontakt Rigsarkivet, hvis du har behov for at se eksempler på arkiveringsversioner efter bekendtgørelse nr. 1007: mailbox@sa.dk



TESTING THE FILE FORMATS

- Any Video Converter (AVC) to convert the videos
 - We used the archiving version examples
 - Replaced some tif files with videos (.mpg)
 - Updated the docIndex
 - Rebuilt the fileIndex
 - And tested with ADA
 - Until we found out which settings to use.



SETTINGS FOR CONVERTING WITH AVC

- Fileformat of video:
 - MPEG-II movie (*.mpg)
- Basic Settings:
 - Video Size Original
 - Quality Normal
- Video options:
 - Video codec mpeg2video
 - Original bitrate
 - Frame rate 29.97
 - Video aspect auto
 - Encode pass 2 (later used 1)
- Audio options
 - Audio codec mp2
 - Audio bitrate 128
 - Sample rate 441000
 - Audio Channel 2





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THE CONVERSION

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THE FOLLOWING FILEFORMATS WERE CONVERTED INTO .MPG

- .M2P/m2p
- .avi
- .wmv
- .mpg
- .m2v
- .wav
- .m2a
- .flv
- .VOB
- .mp4/MP4
- .m2ts
- .mov
- .m4v
- .m2t



THE DELIVERY

- What was delivered was the
 - Excel file
 - Document folder:
 - docCollection1
 - All the videos located in appropriate folder





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THE SIP

Transferring 3000 videos ...

CREATING THE SIP

- Employee of the National Archives of Iceland took the Excel file and the videos and created the SIP manually.



STEPS 1 – CREATING XSD FILES

- The Xsd files were created manually using an Archiving Version example.
 - Table1.xsd (Videos)
 - Table2.xsd (Signers)
 - Table3.xsd (Keywords)
 - Table4.xsd (Participation)



STEP 2 – CONVERTING INTO XML






- The Excel file was converted into xml
 - Table1.xml (Videos)
 - Table2. xml (Signers)
 - Table3.xml (Keywords)
 - Table4.xml (Participation)

Remove
ns1: and :ns1



SIP – FOLDER STRUCTURE







AVID.THI.20006.1

Heiti	Breytt þann	Gerð
 ContextDocumentation	25.7.2019 16:33	Skráamappa
 Documents	25.7.2019 16:37	Skráamappa
 Indices	31.7.2019 12:06	Skráamappa
 Schemas	25.7.2019 16:55	Skráamappa
 Tables	25.7.2019 16:38	Skráamappa



STEP 3 – CREATING THE CONTEXTDOCUMENTATION

AVID.THI.20006.1 > ContextDocumentation > docCollection1

Heiti	Breytt þann	Gerð
 1	25.7.2019 16:33	Skráamappa
 2	25.7.2019 16:33	Skráamappa
 3	25.7.2019 16:33	Skráamappa
 4	25.7.2019 16:33	Skráamappa
 5	25.7.2019 16:33	Skráamappa
 6	25.7.2019 16:33	Skráamappa



STEP 4 – COPYING THE DOCUMENTS FOLDER

AVID.THI.20006.1 > Documents > docCollection1

Heiti	Breytt þann	Gerð
1	25.7.2019 16:37	Skráamappa
2	25.7.2019 16:37	Skráamappa
3	25.7.2019 16:37	Skráamappa
4	25.7.2019 16:37	Skráamappa
5	25.7.2019 16:37	Skráamappa
6	25.7.2019 16:37	Skráamappa
7	25.7.2019 16:37	Skráamappa
8	25.7.2019 16:37	Skráamappa
9	25.7.2019 16:37	Skráamappa
10	25.7.2019 16:37	Skráamappa
11	25.7.2019 16:37	Skráamappa
12	25.7.2019 16:37	Skráamappa
13	25.7.2019 16:37	Skráamappa
14	25.7.2019 16:37	Skráamappa
15	25.7.2019 16:37	Skráamappa



STEP 5 – CREATING/ADDING THE INDICES

- archiveIndex
- contextDocumentationIndex
- docIndex
- fileIndex
- tableIndex

Skab ArchiveIndex

Skab ContextDocumentationIndex

Converted from Excel

Skab ny fileIndex

Created from AV Example



STEP 6 - SCHEMAS





▶ AVID.THI.20006.1 ▶ Schemas

Heiti	Breytt þann	Gerð
 localShared	2.8.2013 14:24	Skráamappa
 standard	25.7.2019 16:33	Skráamappa



STEP 7 - TABLES

AVID.THI.20006.1 ▶ Tables

Heiti	Breytt þann	Gerð
 table1	25.7.2019 17:17	Skráamappa
 table2	25.7.2019 17:29	Skráamappa
 table3	25.7.2019 17:29	Skráamappa
 table4	25.7.2019 17:29	Skráamappa





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THE END OF THE PROJECT

Transferring 3000 videos ...

TRANSFER OF THE SIP

- The converting and documentation of the videos started in April 2016.
- The first transfer was delivered 21st of August 2018
- The second transfer was delivered 11th of January 2019
 - Approved 11th of February on the Day of Icelandic sign language.



CONCLUSION

- Did we learn something from this project?
- Will we do this again?
- Can this benefit others?
- Nothing is impossible!



Thank you



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ARCHIVEINDEX

```
<archiveCreatorList>
  <creatorName>Samskiptamiðstöð heyrnarlausra- og heyrnarskertra</creatorName>
  <creationPeriodStart>1967-01-03</creationPeriodStart>
  <creationPeriodEnd>2017-12-31</creationPeriodEnd>
</archiveCreatorList>
<archiveType>true</archiveType>
<systemName>Myndbandasafn Samskiptamiðstöðvar heyrnarlausra og heyrnarskertra - MSHH</systemName>
<systemPurpose>Táknmálsmyndbönd</systemPurpose>
<systemContent>Myndbönd á táknmáli bæði unnin af Samskiptamiðstöð heyrnarlausra- og heyrnarskertra (SHH) og
<regionNum>>false</regionNum>
<komNum>>false</komNum>
<cprNum>>false</cprNum>
<cvrNum>>false</cvrNum>
<matrikNum>>false</matrikNum>
<bbrNum>>false</bbrNum>
<whoSygKod>>false</whoSygKod>
<containsDigitalDocuments>true</containsDigitalDocuments>
<searchRelatedOtherRecords>>false</searchRelatedOtherRecords>
<systemFileConcept>true</systemFileConcept>
<multipleDataCollection>>false</multipleDataCollection>
<personalDataRestrictedInfo>true</personalDataRestrictedInfo>
<otherAccessTypeRestrictions>>false</otherAccessTypeRestrictions>
<archiveApproval>THI</archiveApproval>
<archiveRestrictions>Stór hluti safnsins inniheldur trúnaðargögn. Þau eru sérstaklega merkt í töflu 2 (MSHH
```



CONTEXTDOCUMENTINDEX

```
<?xml version="1.0" encoding="utf-8"?>
<contextDocumentationIndex xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xmlns="http://www.sa.dk/xmlns/diark/1.0"
  xsi:schemaLocation="http://www.sa.dk/xmlns/diark/1.0 ../Schemas/standard/contextDocumentationIndex.xsd">
  <document>
    <documentID>1</documentID>
    <documentTitle>Afhandlingarskilmálar</documentTitle>
    <documentDescription>Afhandlingarskilmálar</documentDescription>
    <documentDate>2018-08-21</documentDate>
    <documentAuthor>
      <authorInstitution>ÞÍ</authorInstitution>
    </documentAuthor>
    <documentCategory>
      <submissionInformation>
        <archivalProvisions>true</archivalProvisions>
      </submissionInformation>
    </documentCategory>
  </document>
</contextDocumentationIndex>
```

Delivery terms



CONTEXTDOCUMENTINDEX

```
<document>
  <documentID>2</documentID>
  <documentTitle>Einindavenslarit</documentTitle>
  <documentDescription>Skjal sem sýnir vensl taflna í vörsluútgáfu</documentDescription>
  <documentCategory>
    <operationalInformation>
      <operationalSystemInformation>true</operationalSystemInformation>
    </operationalInformation>
  </documentCategory>
</document>
<document>
  <documentID>3</documentID>
  <documentTitle>Leitaraðferðir og lýsing á gagnasafni</documentTitle>
  <documentDescription>Lýsing á leitaraðferðum og lýsing á gagnasafni,
  upplýsingar um myndbönd sem ekki var hægt að umbreyta</documentDescription>
  <documentCategory>
    <systemInformation>
      <systemPurpose>true</systemPurpose>
      <systemContent>true</systemContent>
    </systemInformation>
    <archivalPreservationInformation>
      <archivalMigrationInformation>true</archivalMigrationInformation>
    </archivalPreservationInformation>
  </documentCategory>
</document>
<document>
  <documentID>4</documentID>
  <documentTitle>SQL fyrirspurnir</documentTitle>
  <documentDescription>Lýsing á SQL fyrirspurnum</documentDescription>
  <documentCategory>
    <submissionInformation>
      <archivalInformationOther>true</archivalInformationOther>
    </submissionInformation>
  </documentCategory>
</document>
```

ER- diagram

Search methods...

SQL queries



CONTEXTDOCUMENTINDEX

```
<document>
  <documentID>5</documentID>
  <documentTitle>Tilkynningin</documentTitle>
  <documentDescription>Tilkynningin, rafrænt eintak</documentDescription>
  <documentCategory>
    <systemInformation>
      <systemPurpose>true</systemPurpose>
      <systemContent>true</systemContent>
    </systemInformation>
  </documentCategory>
</document>
<document>
  <documentID>6</documentID>
  <documentTitle>Skammstafanir</documentTitle>
  <documentDescription>Listi yfir skammstafanir</documentDescription>
  <documentCategory>
    <submissionInformation>
      <archivalInformationOther>true</archivalInformationOther>
    </submissionInformation>
  </documentCategory>
</document>
</contextDocumentationIndex>
```

Notification

Abbreviations



DOCINDEX

```
<docIndex xmlns="http://www.sa.dk/xmlns/diark/1.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <doc>
    <dID>1</dID>
    <mID>1</mID>
    <dCf>docCollection1</dCf>
    <oFn>04.01.03 [REDACTED] 40min.m2p</oFn>
    <aFt>mpg</aFt>
  </doc>
  <doc>
    <dID>2</dID>
    <mID>1</mID>
    <dCf>docCollection1</dCf>
    <oFn>10.01.01 [REDACTED] 1990.m2p</oFn>
    <aFt>mpg</aFt>
  </doc>
  <doc>
    <dID>3</dID>
    <mID>1</mID>
    <dCf>docCollection1</dCf>
    <oFn>14.33 [REDACTED] 18 min og 2002.m2p</oFn>
    <aFt>mpg</aFt>
  </doc>
  <doc>
    <dID>4</dID>
    <mID>1</mID>
    <dCf>docCollection1</dCf>
    <oFn>14.34 [REDACTED].wmv</oFn>
    <aFt>mpg</aFt>
  </doc>
  <doc>
    <dID>5</dID>
    <mID>1</mID>
    <dCf>docCollection1</dCf>
    <oFn>14.34 [REDACTED].m2v</oFn>
    <aFt>mpg</aFt>
  </doc>
</docIndex>
```



FILEINDEX

```
<?xml version="1.0" encoding="utf-8"?>
<fileIndex
  xsi:schemaLocation="http://www.sa.dk/xmlns/diark/1.0 ../Schemas/standard/fileIndex.xsd"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.sa.dk/xmlns/diark/1.0">
  <f>
    <foN>AVID.THI.20006.1\ContextDocumentation\docCollection1\1</foN>
    <fiN>1.tif</fiN>
    <md5>351D872E6A0F24498B4240736F207A22</md5>
  </f>
  <f>
    <foN>AVID.THI.20006.1\ContextDocumentation\docCollection1\1</foN>
    <fiN>2.tif</fiN>
    <md5>5744CBFB26249B75A10AB94160FC3DED</md5>
  </f>
  <f>
    <foN>AVID.THI.20006.1\ContextDocumentation\docCollection1\2</foN>
    <fiN>1.tif</fiN>
    <md5>446E1AC800CFFEB977BB0FA1FEDE9B75</md5>
  </f>
  <f>
    <foN>AVID.THI.20006.1\ContextDocumentation\docCollection1\3</foN>
    <fiN>1.tif</fiN>
    <md5>4EACE80F5501A92CD495C1BCFAAECF58</md5>
  </f>
  <f>
    <foN>AVID.THI.20006.1\ContextDocumentation\docCollection1\4</foN>
    <fiN>1.tif</fiN>
    <md5>92AD0ADC9F0A293BD0D4978211F1B19E</md5>
  </f>
```



TABLEINDEX

- table1

```
<?xml version="1.0" encoding="utf-8"?>
<siardDiark xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xmlns="http://www.sa.dk/xmlns/diark/1.0"
  xsi:schemaLocation="http://www.sa.dk/xmlns/diark/1.0 ../Schemas/standard/tableIndex.xsd">
  <version>1.0</version>
  <dbName>MSHH</dbName>
  <databaseProduct>Microsoft SQL server</databaseProduct>
  <tables>
    <table>
      <name>Myndbönd</name>
      <folder>table</folder>
      <description>Tafla sem inniheldur upplýsingar um myndbönd</description>
      <columns>
        <column>
          <name>IDMyndband</name>
          <columnID>c1</columnID>
          <type>INTEGER</type>
          <typeOriginal>bigint</typeOriginal>
          <defaultValue/>
          <nullable>false</nullable>
          <description>Einkvemt auðkenni myndbands</description>
          <functionalDescription>Dokumentidentifikation</functionalDescription>
        </column>
        <column>
          <name>Efnisflokkur</name>
          <columnID>c2</columnID>
          <type>NATIONAL CHARACTER VARYING(100)</type>
          <typeOriginal>nvarchar(100)</typeOriginal>
          <defaultValue/>
          <nullable>false</nullable>
          <description>Heiti efnisflokks</description>
          <functionalDescription>Sagstitel</functionalDescription>
        </column>
        <column>
          <name>NafnMyndbands</name>
          <columnID>c3</columnID>
          <type>NATIONAL CHARACTER VARYING(100)</type>
          <typeOriginal>nvarchar(100)</typeOriginal>
          <defaultValue/>
          <nullable>false</nullable>
          <description>Nafn myndbands</description>
          <functionalDescription>Dokumenttitel</functionalDescription>
        </column>
        <column>
          <name>Ár</name>
          <columnID>c4</columnID>
          <type>NATIONAL CHARACTER VARYING(12)</type>
          <typeOriginal>nvarchar(12)</typeOriginal>
          <defaultValue/>
          <nullable>false</nullable>
          <description>Árið sem myndbandið er búið til</description>
        </column>
      </columns>
    </table>
  </tables>
</siardDiark>
```



TABLEINDEX

- Table1 continued

```
<column>
  <name>Kl1st</name>
  <columnID>c5</columnID>
  <type>INTEGER</type>
  <typeOriginal>int</typeOriginal>
  <defaultValue/>
  <nullable>true</nullable>
  <description>Klukkan hvað (klukkustund) myndbandið er búið til</description>
</column>
<column>
  <name>Min</name>
  <columnID>c6</columnID>
  <type>INTEGER</type>
  <typeOriginal>int</typeOriginal>
  <defaultValue/>
  <nullable>true</nullable>
  <description>Klukkan hvað (mínútur) myndbandið er búið til</description>
</column>
<column>
  <name>Sek</name>
  <columnID>c7</columnID>
  <type>INTEGER</type>
  <typeOriginal>int</typeOriginal>
  <defaultValue/>
  <nullable>true</nullable>
  <description>Klukkan hvað (sekúntur) myndbandið er búið til</description>
</column>
<column>
  <name>Áður_afhent</name>
  <columnID>c8</columnID>
  <type>INTEGER</type>
  <typeOriginal>int</typeOriginal>
  <defaultValue/>
  <nullable>false</nullable>
  <description>1 = áður afhent, 2 = ekki afhent áður</description>
  <functionalDescription>Lagringsform</functionalDescription>
</column>
<column>
  <name>Trúnaðargögn</name>
  <columnID>c9</columnID>
  <type>NATIONAL CHARACTER VARYING(6)</type>
  <typeOriginal>nvarchar(6)</typeOriginal>
  <defaultValue/>
  <nullable>false</nullable>
  <description>Já þýðir að um trúnaðargögn sé að ræða, nei að það sé ekki um trúnaðargögn að ræða, óvíst er óljóst hvort um trúnaðargögn er að ræða við skráningu, geti skýrst síðar. Ef er vafi má hafa samband við Samskiptamiðstöð heyrnarlausra og heyrnarskertra.</description>
</column>
</columns>
<primaryKey>
  <name>FK_MSHH_Myndband</name>
  <columnID>IMyndband</column>
</primaryKey>
<rows>3010</rows>
</table>
```



TABLEINDEX

- table2

```
<table>
<name>Táknarar</name>
<folder>table2</folder>
<description>Tafla sem inniheldur upplýsingar um táknara</description>
<columns>
  <column>
    <name>TáknaraID</name>
    <columnID>c1</columnID>
    <type>INTEGER</type>
    <typeOriginal>bigint</typeOriginal>
    <defaultValue/>
    <nullable>>false</nullable>
    <description>Einkvæmt auðkenni táknara</description>
  </column>
  <column>
    <name>IMMyndband</name>
    <columnID>c2</columnID>
    <type>INTEGER</type>
    <typeOriginal>bigint</typeOriginal>
    <defaultValue/>
    <nullable>>false</nullable>
    <description>Auðkenni myndbands</description>
  </column>
  <column>
    <name>Táknari</name>
    <columnID>c3</columnID>
    <type>NATIONAL CHARACTER VARYING(100)</type>
    <typeOriginal>nvarchar(100)</typeOriginal>
    <defaultValue/>
    <nullable>>false</nullable>
    <description>Fullt nafn táknara (fæðingarár) (gælunafn ef á við)</description>
  </column>
  <column>
    <name>Athugasemdir</name>
    <columnID>c4</columnID>
    <type>NATIONAL CHARACTER VARYING(1000)</type>
    <typeOriginal>nvarchar(1000)</typeOriginal>
    <defaultValue/>
    <nullable>>false</nullable>
    <description>Ýmsar athugasemdir og eldri upplýsingar um myndböndin</description>
  </column>
</columns>
<primaryKey>
  <name>PK_TÁKNARAR</name>
  <column>TáknaraID</column>
</primaryKey>
<rows>3953</rows>
</table>
```



TABLEINDEX

- table3

```
<table>
  <name>Efnisorð</name>
  <folder>table3</folder>
  <description>Tafla sem inniheldur efnisorð, efnisorð geta verið t.d. málfræðiatríði,
  efnisatriði, söguleg tenging o.s.fr.v. Efnisorð eru notuð til að leita eftir efni.
  Þetta er tiltekin flokkun til að auðvelda leit.</description>
  <columns>
    <column>
      <name>FersluID</name>
      <columnID>c1</columnID>
      <type>INTEGER</type>
      <typeOriginal>bigint</typeOriginal>
      <defaultValue/>
      <nullable>>false</nullable>
      <description>Einkvæmt auðkenni færslunnar (efnisorðsins)</description>
    </column>
    <column>
      <name>MyndbandsID</name>
      <columnID>c2</columnID>
      <type>INTEGER</type>
      <typeOriginal>bigint</typeOriginal>
      <defaultValue/>
      <nullable>>false</nullable>
      <description>Auðkenni myndbands</description>
    </column>
    <column>
      <name>Efnisorð</name>
      <columnID>c3</columnID>
      <type>NATIONAL CHARACTER VARYING(100)</type>
      <typeOriginal>nvarchar(100)</typeOriginal>
      <defaultValue/>
      <nullable>>false</nullable>
      <description>Efnisorð sem lýsir hvað er á myndbandi</description>
    </column>
  </columns>
  <primaryKey>
    <name>PK_FERSLUID</name>
    <column>FersluID</column>
  </primaryKey>
  <rows>13224</rows>
</table>
```



TABLEINDEX

- table4

```
<table>
  <name>Viðstaddir</name>
  <folder>table4</folder>
  <description>Tafla yfir þá aðila sem eru viðstaddir á myndböndunum</description>
  <columns>
    <column>
      <name>ID</name>
      <columnID>c1</columnID>
      <type>INTEGER</type>
      <typeOriginal>bigint</typeOriginal>
      <defaultValue/>
      <nullable>false</nullable>
      <description>Einkvæmt auðkenni færslunnar (efnisorðsins)</description>
    </column>
    <column>
      <name>MyndbandsID</name>
      <columnID>c2</columnID>
      <type>INTEGER</type>
      <typeOriginal>bigint</typeOriginal>
      <defaultValue/>
      <nullable>false</nullable>
      <description>Auðkenni myndbands</description>
    </column>
    <column>
      <name>Viðstaddir</name>
      <columnID>c3</columnID>
      <type>NATIONAL CHARACTER VARYING(100)</type>
      <typeOriginal>nvarchar(100)</typeOriginal>
      <defaultValue/>
      <nullable>false</nullable>
      <description>Nafn/nöfn þeirra sem eru viðstaddir á myndbandinu</description>
    </column>
  </columns>
  <primaryKey>
    <name>FK_Viðstaddir</name>
    <column>ID</column>
  </primaryKey>
  <rows>320</rows>
</table>
</tables>
```



TABLEINDEX

- SQL queries

```
<views>
<view>
  <name>AV_FIND_VIDEO_BY_NAME</name>
  <queryOriginal>SELECT * FROM Myndbönd WHERE NafnMyndbands LIKE '%X%'</queryOriginal>
  <description>Leitar að myndbandi eftir nafni/heiti myndbands</description>
</view>
<view>
  <name>AV_FIND_CATEGORIES</name>
  <queryOriginal>SELECT * FROM Myndbönd GROUP BY Efnisflokkur</queryOriginal>
  <description>Finnur alla efnisflokkka</description>
</view>
<view>
  <name>AV_FIND_VIDEO_BY_CATEGORY</name>
  <queryOriginal>SELECT * FROM Myndbönd WHERE Efnisflokkur LIKE '%X%'</queryOriginal>
  <description>Leitar að myndbandi eftir efnisflokki</description>
</view>
<view>
  <name>AV_FIND_KEYWORDS</name>
  <queryOriginal>SELECT * FROM Efnisorð GROUP BY Efnisorð</queryOriginal>
  <description>Finnur öll efnisorðin</description>
</view>
<view>
  <name>AV_FIND_VIDEO_BY_KEYWORD</name>
  <queryOriginal>SELECT * FROM Myndbönd m, Efnisorð e WHERE e.MyndbandsID = m.IDMyndband and e.Efnisorð LIKE '%X%'</queryOriginal>
  <description>Leitar að myndbandi eftir efnisorði</description>
</view>
<view>
  <name>AV_FIND_SIGNERS</name>
  <queryOriginal>SELECT * FROM Táknaraar GROUP BY Táknari</queryOriginal>
  <description>Finnur alla táknara</description>
</view>
<view>
  <name>AV_FIND_VIDEO_BY_SIGNER</name>
  <queryOriginal>SELECT * FROM Myndbönd m, Táknaraar t WHERE t.IDMyndband = m.IDMyndband and t.Táknari LIKE '%X%'</queryOriginal>
  <description>Leitar að myndbandi eftir táknara</description>
</view>
</views>
```



TABLEINDEX







- SQL queries continue

```
<view>
  <name>AV_FIND_PERSON_PRESENT</name>
  <queryOriginal>SELECT * FROM Viðstaddir GROUP BY Viðstaddir</queryOriginal>
  <description>Finnur alla viðstadda. Athugið að viðstaddur er ekki alltaf nafn,
  viðstaddur getur verið hópur fólks t.d. Nemendur Vesturhliðarskóla</description>
</view>
<view>
  <name>AV_FIND_VIDEO_BY_PERSON_PRESENT</name>
  <queryOriginal>SELECT * FROM Myndbönd m, Viðstaddir v WHERE v.MyndbandsID = m.IDMyndband
  and v.Viðstaddir LIKE '%X%'</queryOriginal>
  <description>Leitar að myndbandi eftir viðstöddum. Athugið að viðstaddur er ekki alltaf nafn,
  viðstaddur getur verið hópur fólks t.d. Nemendur Vesturhliðarskóla</description>
</view>
<view>
  <name>AV_FIND_VIDEO_BY_YEAR</name>
  <queryOriginal>SELECT * FROM Myndbönd WHERE Ár LIKE '%X%'</queryOriginal>
  <description>Leitar að myndbandi eftir ári. Athugið að gildi geta verið c.a. 1987-1991
  þá finnst myndbandið eingöngu ef leitað er eftir 1987 eða 1991.</description>
</view>
<view>
  <name>AV_FIND_VIDEO_BY_LENGTH_HOUR</name>
  <queryOriginal>SELECT * FROM Myndbönd WHERE Klst between 1 and 4 ORDER BY Klst</queryOriginal>
  <description>Finnur myndband eftir lengd (klst). Ef myndband er 60 mínútur
  þá skal leita eftir 1, ef það er 120 mínútur þá 2 o.s.fr.v.
90 mínútna myndband skal leita eftir 1 Klst og 30 mínútnum</description>
</view>
<view>
  <name>AV_FIND_VIDEO_BY_LENGTH_MINUTE</name>
  <queryOriginal>SELECT * FROM Myndbönd WHERE Mín between 20 and 29 ORDER BY Klst, Mín</queryOriginal>
  <description>Finnur myndband eftir lengd (mínútur). Ef ég leita að 20 mínútna myndbandi
  þá geti ég fengið 20 mínútna myndband og líka myndbönd sem eru X margir klukkutimar og
  20 mínútur, þess vegna er þeim raðað og gildin með klukkustundunum koma aftast</description>
</view>
<view>
  <name>AV_FIND_VIDEO_BY_LENGTH_SECOND</name>
  <queryOriginal>SELECT * FROM Myndbönd WHERE Sek between 30 and 39 ORDER BY Klst, Mín, Sek</queryOriginal>
  <description>Finnur myndband eftir lengd (sekúndur). Ef ég leita að 20 sekúndna myndbandi
  þá geti ég fengið 20 sekúndna myndband og líka myndbönd sem eru X margar mínútur og Y margir
  klukkutimar og 20 sekúndur, þess vegna er þeim raðað og gildin með klukkustundunum og
  mínútnum koma aftast</description>
</view>
</views>
</siardDiark>
```





SCHEMAS - STANDARD

AVID.THI.20006.1 > Schemas > standard

Heiti	Breytt þann	Gerð	Stærð
 archiveIndex.xsd	7.10.2016 12:50	XSD Skrá	23 KB
 contextDocumentationIndex.xsd	7.10.2016 12:50	XSD Skrá	18 KB
 docIndex.xsd	7.10.2016 12:50	XSD Skrá	7 KB
 fileIndex.xsd	7.10.2016 12:50	XSD Skrá	6 KB
 tableIndex.xsd	7.10.2016 12:50	XSD Skrá	26 KB
 XMLSchema.xsd	7.10.2016 12:50	XSD Skrá	86 KB



TABLES - FOLDER – TABLE1

AVID.THI.20006.1 > Tables > table1				Leita í table1
Heiti	Staða	Breytt þann	Gerð	
 table1.xml	✓	27.9.2018 14:54	UltraEdit Docume...	
 table1.xsd	✓	28.9.2018 15:44	XSD Skrá	

