

2 - LexEVS 5.x Migration LexEVS Database

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Introduction

This document is a section of the [Migration Guide](#).

LexEVS Database Enhancements: Overview

To support the LexEVS 2009/01 Model, numerous changes to the database were necessary. Although the database is not exposed to the user, it is important to take note of the changes. A 2009/01 sample database (Microsoft Access format) can be found at the [model and scheme page](#).

LexEVS Database Enhancements: Details

codingScheme Tables

codingScheme

Column Name	Changes
formalName	Can be null
defaultLangauge	Can be null
codingSchemeURL	renamed from registeredName
isActive	added
releaseURI	added
firstRelease	removed
modifiedInRelease	removed
deprecated	removed

codingSchemeSupportedAttrib

Column Name	Changes
uri	renamed from urn

codingSchemeProp

Column Name	Changes
isActive	added

entity tables

entity (table renamed from concept)

Column Name	Changes
codingSchemeName	renamed from codingSchemeld
entityCodeNamespace	added, primaryKey
entityCode	renamed from id
firstRelease	removed
modifiedInRelease	removed
deprecated	removed
isInferred	removed

entityType (new table)

Column Name	Changes
codingSchemeName	added
entityCodeNamespace	added
entityCode	added
entityType	added

entityProperty

Column Name	Changes
codingSchemeName	renamed from codingSchemeld
entityType	removed
entityCode	renamed from entityId
format	removed
entityCodeNamespace	added, primaryKey
isActive	added

entityPropertyLink

Column Name	Changes
codingSchemeName	renamed from codingSchemeld
entityType	removed
entityCodeNamespace	added, primaryKey

entityPropertyMultiAttrib

Column Name	Changes
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codingSchemeName	renamed from codingSchemeId
entityType	removed
entityCodeNamespace	added, primaryKey
qualType	added

relation table

Table name is relation.

Column Name	Changes
codingSchemeName	renamed from codingSchemeId
containerName	renamed from containerDC

association table

Table name is association.

Column Name	Changes
codingSchemeName	renamed from codingSchemeId
containerName	renamed from containerDC
entityCode	renamed from id
associationName	added

entityAssnsTo tables

entityAssnsToEntity

Column Name	Changes
codingSchemeName	renamed from codingSchemeId
containerName	renamed from containerDC
entityCode	renamed from associationId
sourceEntityCodeNamespace	renamed from sourceCodingSchemeId
sourceEntityCode	renamed from sourceId
sourceType	removed
targetEntityCodeNamespace	renamed from targetCodingSchemeId
targetEntityCode	renamed from targetId
targetType	removed
firstRelease	removed
modifiedInRelease	removed
deprecated	removed
associationInstanceId	renamed from multiAttributesKey
isDefining	added
isInferred	added
isActive	added

entityAssnsToEquals

Column Name	Changes
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codingSchemeName	renamed from codingSchemeld
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entityAssnsToData

Column Name	Changes
codingSchemeName	renamed from codingSchemeld
containerName	renamed from containerDC
entityCode	renamed from associationId
sourceEntityCodeNamespace	renamed from sourceCodingSchemeld
sourceEntityCode	renamed from sourceId
associationInstanceId	renamed from multiAttributesKey
isDefining	added
isInferred	added
isActive	added
firstRelease	removed
modifiedInRelease	removed
deprecated	removed
dataId	removed

entityAssnsToDQuals

Column Name	Changes
codingSchemeName	renamed from codingSchemeld

entityAssnsToEntityTr

Column Name	Changes
codingSchemeName	renamed from codingSchemeld
containerName	renamed from containerDC
entityCode	renamed from associationId
sourceEntityCodeNamespace	renamed from sourceCodingSchemeld
sourceEntityCode	renamed from sourceId
sourceType	removed
targetEntityCodeNamespace	renamed from targetCodingSchemeld
targetEntityCode	renamed from targetId

nciThesHist table

Table name is nciThesHist.

Column Name	Changes
entityCode	renamed from entityId