



Typical of a structured Table of Contents
Subordination is shown by indentation. Each child is placed at least one grid increment to the right, and one grid increment below, the parent

Hierarchic Layout
The whole data model is arranged for the convenience of the vertical relations, which are the more important Domains.

Italic means a derived column, normally shown in a View
Here, supplied by a recursive Function
dbo.Concept_VariantLineage_fn PK)
dbo.Concept_DerivativeLineage_fn PK)

- Constraints**
- Collective_IsExclusive_ck
CHECK dbo.Agent_IsSubtype_fn(PK, "L") = 1
 - ComponentConcept_IsValid_ck
CHECK -- FK -- FK
 - ComponentConcept_IsExclusive_ck
CHECK dbo.Component_IsSubtype_fn(PK, "C") = 1
 - ComponentEdition_IsValid_ck
CHECK -- FK -- FK
 - ComponentEdition_IsExclusive_ck
CHECK dbo.Component_IsSubtype_fn(PK, "E") = 1
 - ComponentMovie_IsValid_ck
CHECK -- FK -- FK
 - ComponentMovie_IsExclusive_ck
CHECK dbo.Component_IsSubtype_fn(PK, "M") = 1
 - ConceptDerivativeLineage_IsValid_ck
CHECK dbo.Concept_IsSubtype_fn(PK)
 - ConceptKeywordDirect_IsExclusive_ck
CHECK dbo.ConceptKeyword_IsSubtype_fn(PK, "D") = 1
 - ConceptKeywordTitle_IsExclusive_ck
CHECK dbo.ConceptKeyword_IsSubtype_fn(PK, "T") = 1
 - ConceptVariantLineage_IsValid_ck
CHECK -- FK NOT IN dbo.Concept_VariantLineage_fn(PK)
 - Corporation_IsExclusive_ck
CHECK dbo.Agent_IsSubtype_fn(PK, "C") = 1
 - KeywordExcluded_IsExclusive_ck
CHECK dbo.Keyword_IsSubtype_fn(PK, "E") = 1
 - KeywordPermitted_IsExclusive_ck
CHECK dbo.Keyword_IsSubtype_fn(PK, "P") = 1
 - MovieKeywordDirect_IsExclusive_ck
CHECK dbo.MovieKeyword_IsSubtype_fn(PK, "D") = 1
 - MovieKeywordTitle_IsExclusive_ck
CHECK dbo.MovieKeyword_IsSubtype_fn(PK, "T") = 1
 - MovieTitle_IsValid_ck
CHECK TitleStatus IN ("Original", "Preferred", "Alternate")
 - MovieVariantLineage_IsValid_ck
CHECK -- FK NOT IN dbo.Movie_VariantLineage_fn(PK)
 - Person_IsExclusive_ck
CHECK dbo.Agent_IsSubtype_fn(PK, "P") = 1
 - Person_NameIsValid_ck
CHECK PersonName = LastName + ', ' + FirstName + ' * * * * * MiddleName