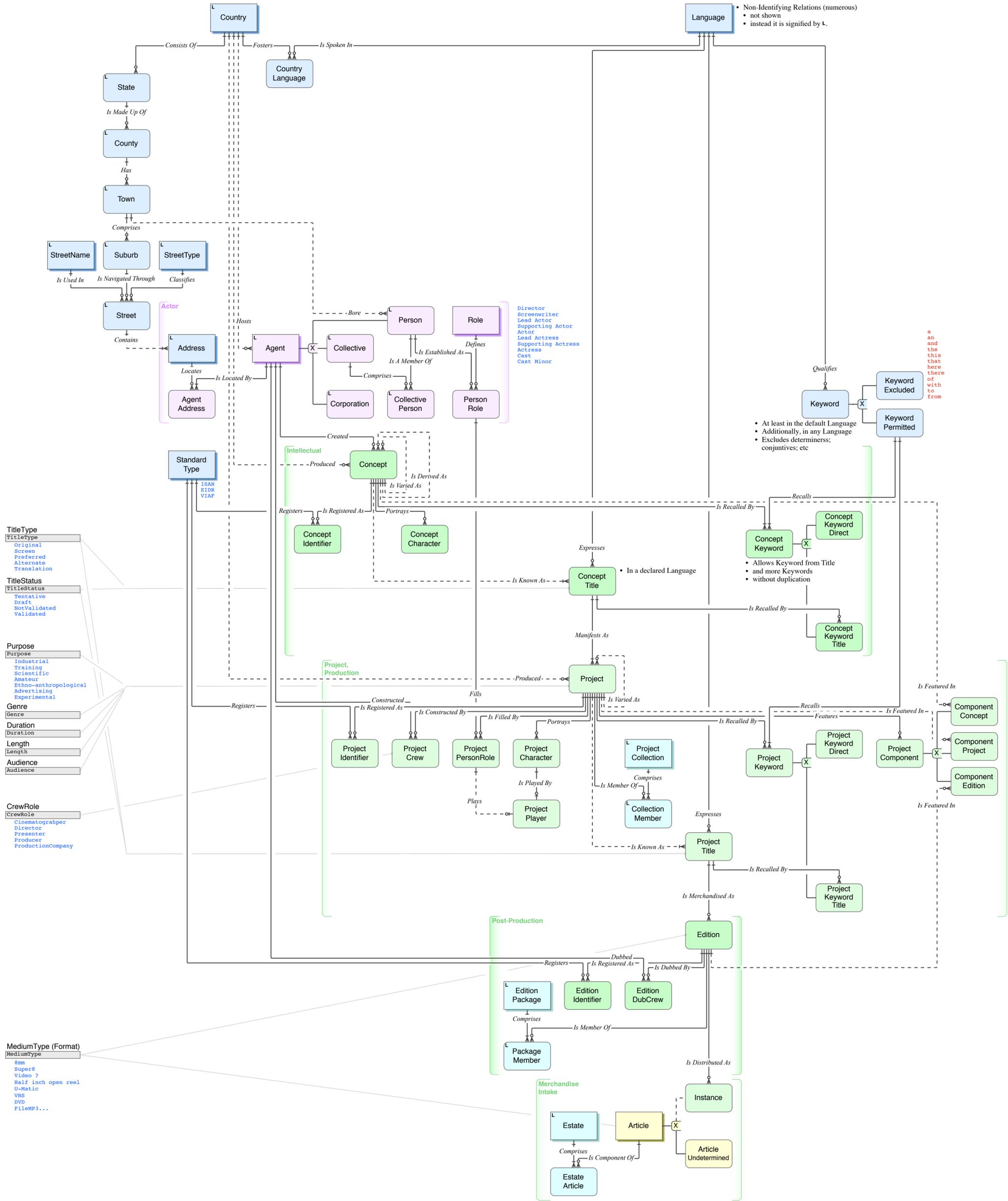


Logical stage, showing tables and relations, equivalent to the theoretical "conceptual model" minus the isolation and limitations.



- Non-Identifying Relations (numerous)
- not shown
- instead it is signified by L.

- At least in the default Language
- Additionally, in any Language
- Excludes determiners; conjunctives; etc

a
an
the
this
that
here
there
of
with
to
from

- TitleType**
- Original
 - Screen
 - Preferred
 - Alternate
 - Translation

- TitleStatus**
- Tentative
 - Draft
 - NotValidated
 - Validated

- Purpose**
- Industrial
 - Training
 - Scientific
 - Amateur
 - Ethno-anthropological
 - Advertising
 - Experimental

- Genre**
- Genre

- Duration**
- Duration

- Length**
- Length

- Audience**
- Audience

- CrewRole**
- Cinematographer
 - Director
 - Presenter
 - Producer
 - ProductionCompany

- MediumType (Format)**
- 8mm
 - Super8
 - Video ?
 - Half inch open reel
 - U-Matic
 - VHS
 - DVD
 - FileMP3...

Project Constranits known but not specified

- D ArticleType
- D AgentType
- D ComponentType

SG Relational Notation
Once Codd's 3NF ("full" Functional Dependency) is understood, the notation is simple to understand. The Functional Dependency is declared thus:
Table [Key] → (Descriptor [Value], ...)
The notation, therefore, is:
Table { + | - } [Key] = (Descriptor [Value], ...)
Where Key is { PK_Value | AK_Name [Value] }
Where the operator is:
+ Insert
- Delete
= Update
Example:
Person [123456] = Height [183]
Person [Name [Asirvadem, Derek]] = Weight [90]
Language [LanguageCode] → CharSetCode