

IN1010 Data Modelling Exercise 3 – Movies

This exercise is a bit more conceptual.

Movies have an ID, a title and a release date. Actors have an ID, a name, and a date of birth.

Directors have an ID, a name and a date of birth. Movies have many actors, actors can act in many movies, movies can have more than one director, and directors can direct many movies.

Develop data model in Visual Paradigm to represent the above scenario.

Entity

Attribute

Key

Movie

MovieID

Title

Release Date

Actor

ActorID

Name

Date of Birth

Director

DirectorID

Name

Date of Birth

