

## IN1010 Data Modeling 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.

Actors-movies relationship is many-to-many  
Directors-movies relationship is also many-to-many

