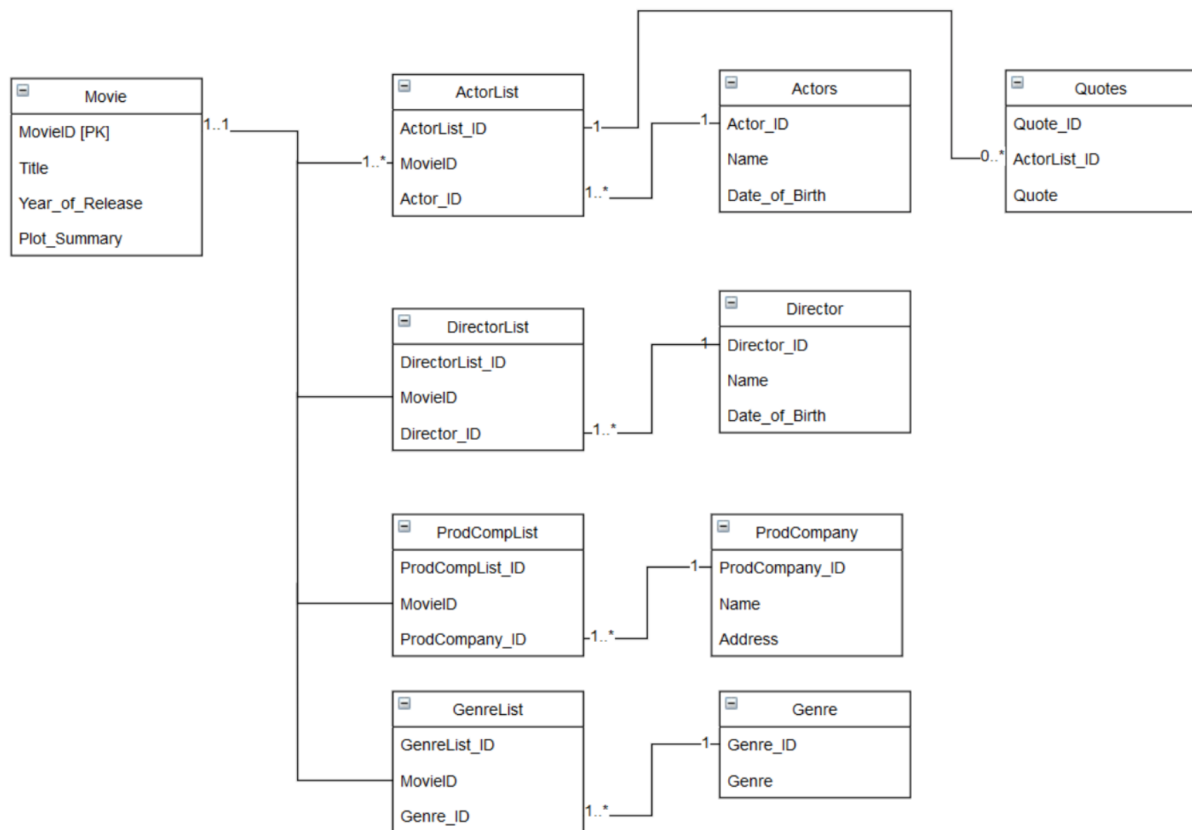


Credit Task 3.2.1



The entity relationship diagram demonstrates the movie system through the use of weak entities to connect many-to-many relationships. All ID are to be primary keys.

Weak Entities and the -List suffix

Consider the following demonstration;

A movie can have multiple genres. Therefore, that same movie can have multiple records on the genre list.

Table: Genre List

Movie ID	Genre ID
Bad Boys	Comedy
Bad Boys	Action

The Genre List Table only contains linking records between the movie and its genre(s).

The same principle applies to all four “Many-to-many” relationships seen in the scenario above, especially for Actors, Directors, Production Companies, and for Genres.

In the case of Actors and the Actor List, each Actor List may contain a sub-container for quotes.