Assignment 1

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1. List all of the attributes of a movie.

Prod_num.

Prod_title.

Prod_release date.

Prod_price.

Prod_type.

Movie_rating.

Movie_director.

2. According to the data model, is it required that every entity instance in the PRODUCT table be associated with an entity instance in the CD table? Why, or why not?

Not required ,is based on the Prod_num involved with all three subtypes limiting to only be required to unique value instance.

3. Is it possible for a book to appear in the BOOK table without appearing in the PRODUCT table? Why, or why not?

Not possible because to subtypes only existing within the supertype.