

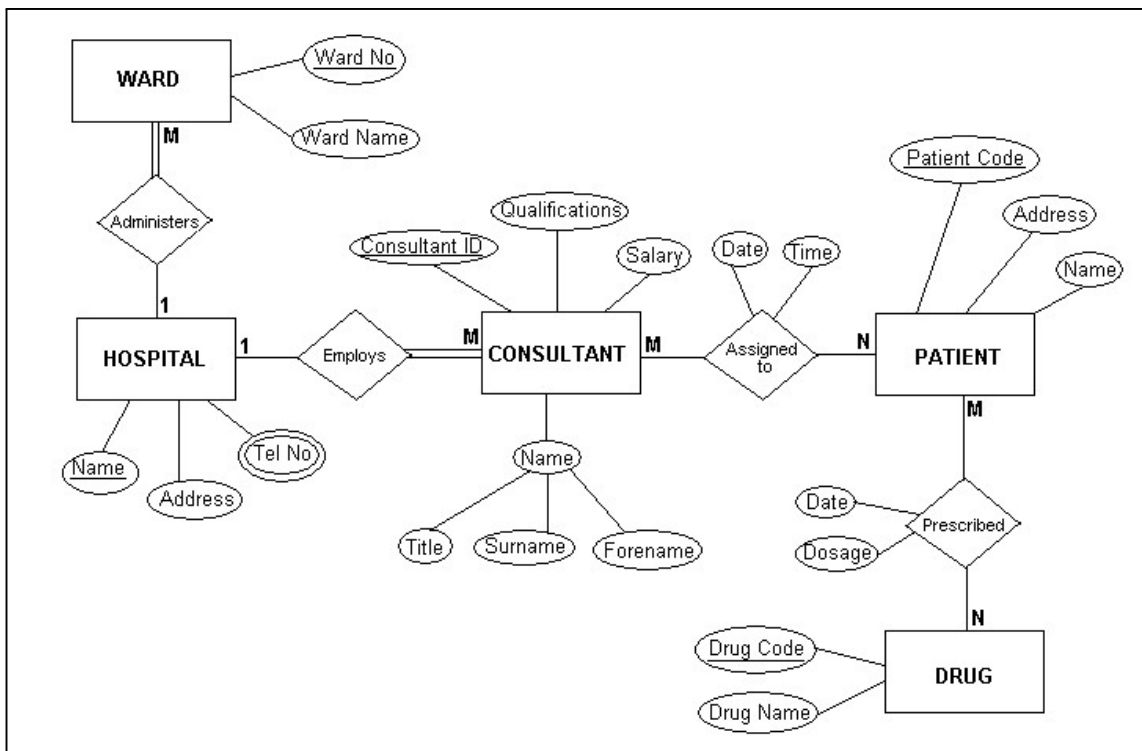


Tutorial 2-ERD to Relational Schema

Task 1

Map the *Conceptual Data Model (Entity Relationship Diagram)* shown below to a **Relational Schema**. For each *relation*, you are required to show all its *attributes*, including its *primary key* and *foreign key(s)*. Underline every primary key attribute and place an asterisk (*) next to every foreign key attribute.

Health Authority Database System





Task 2

Map the *Conceptual Data Model (Entity Relationship Diagram)* shown below to a **Relational Schema**. For each *relation*, you are required to show all its *attributes*, including its *primary key* and *foreign key(s)*. Underline every primary key attribute and place an asterisk (*) next to every foreign key attribute.

Library System

