**III. DESIGN PHARSE**

**Class Diagram**

A class diagram is a description of relationship between different classes. It is a static diagram which represent static view of system. It describes the attributes and operations of class. It also shows a collection of classes, interface, association

**Initial Class Diagram**

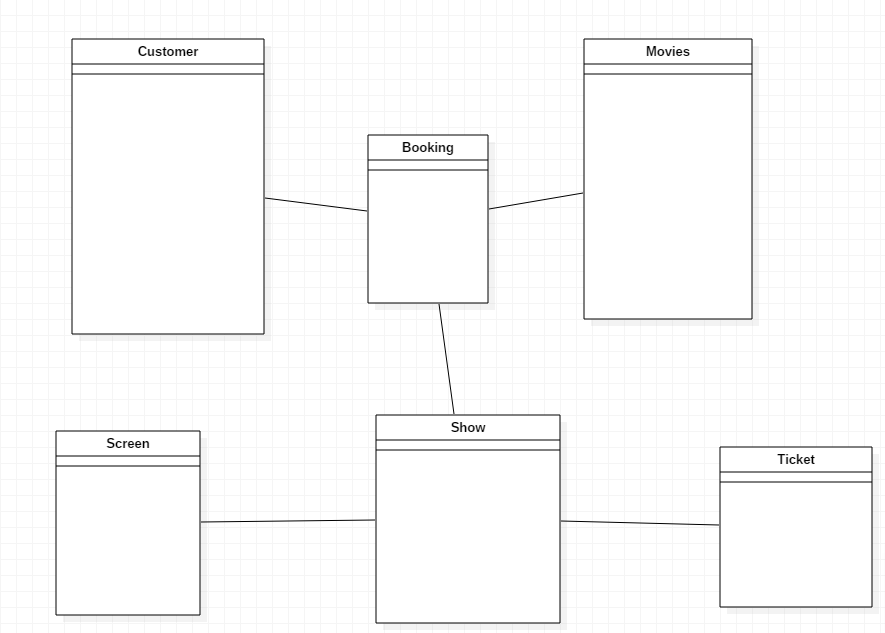


Figure : Initial Class Diagram

**Final Class Diagram**

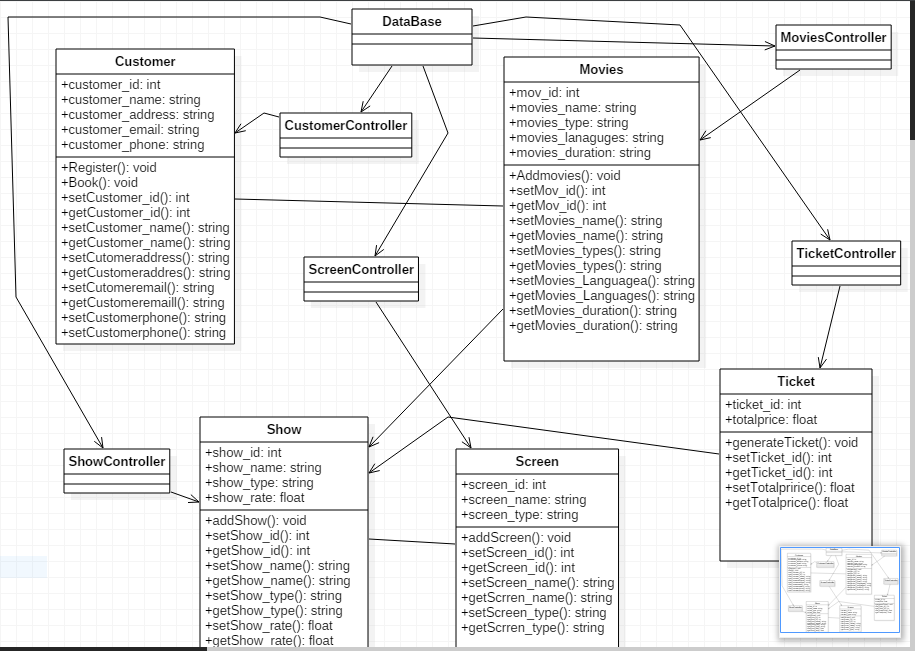


Figure : Final Class Diagram

**ER DIAGRAM**

Entity Relationship Diagram also called as ERD, ER Diagram or ER model, is a type of structural diagram for use in database design.  A basic ER model is composed of entity types and specifies relationships that can exist between entities.

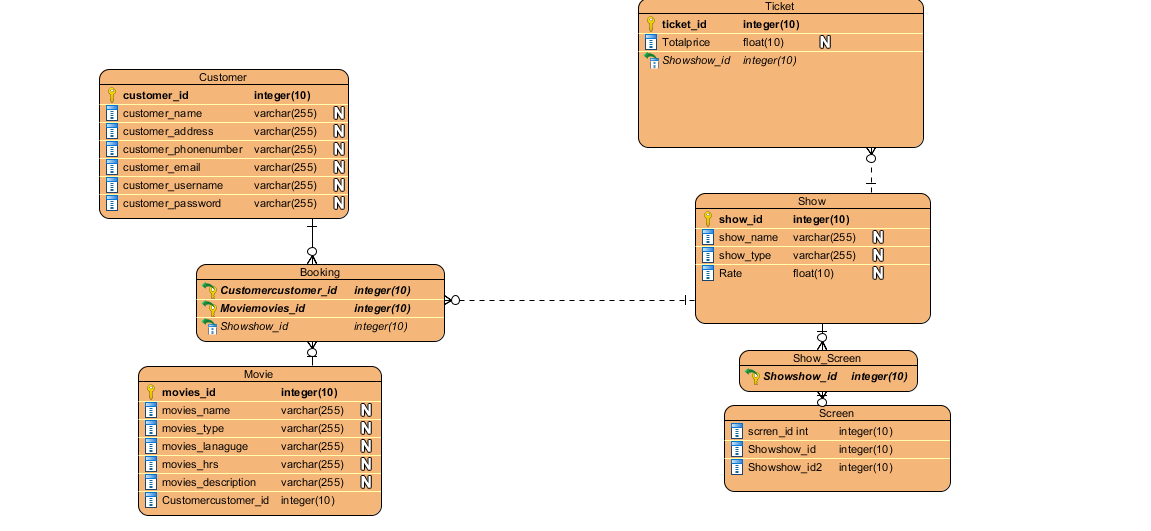


Figure : ER-diagram

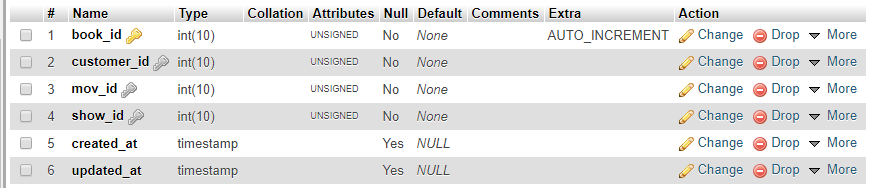


Figure : Booking Table

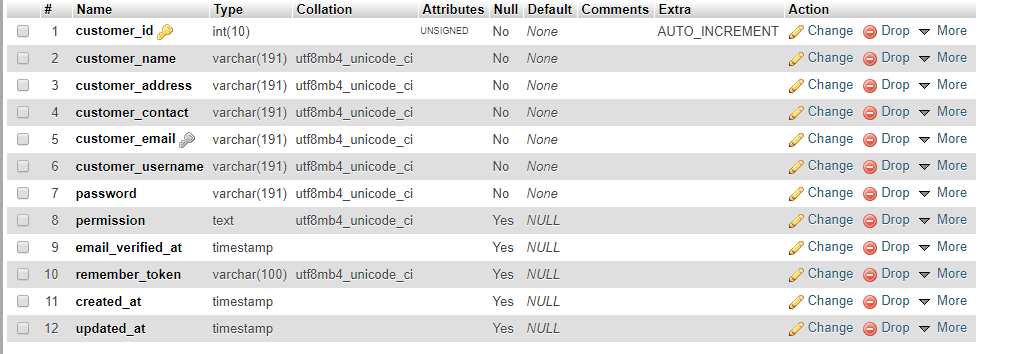


Figure : Customer Table

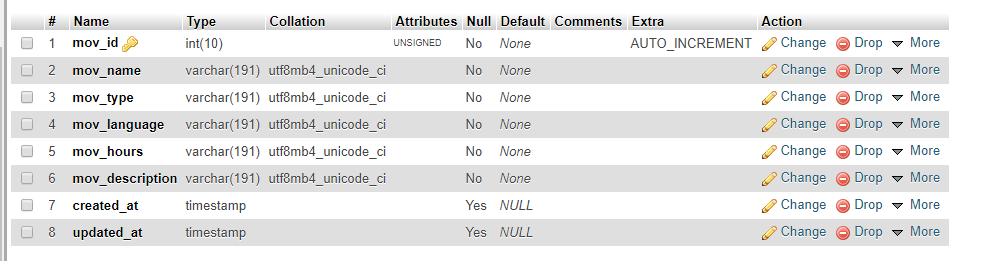


Figure : Movies Table

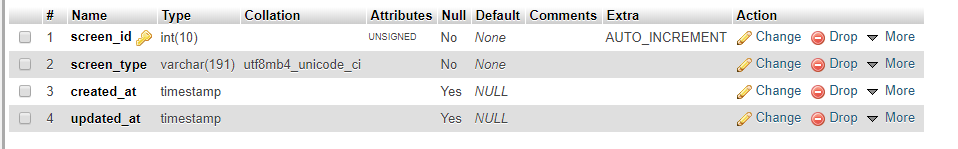


Figure : Screen Table

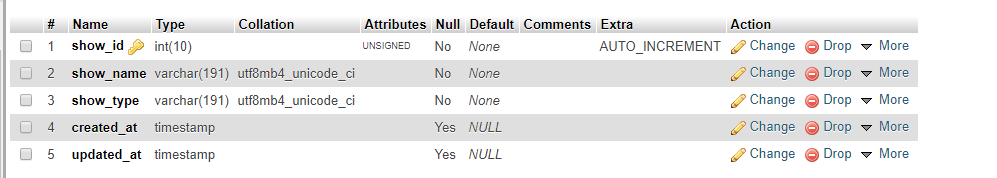


Figure :Show Table

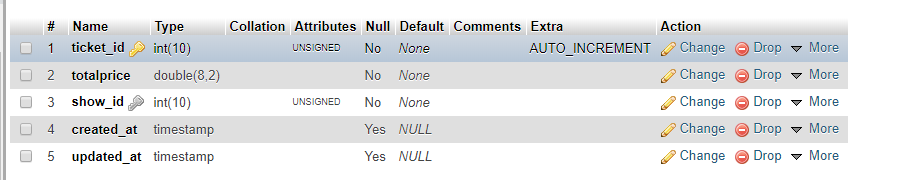


Figure : Ticket Table