*Covid Vaccination Information Tracker*

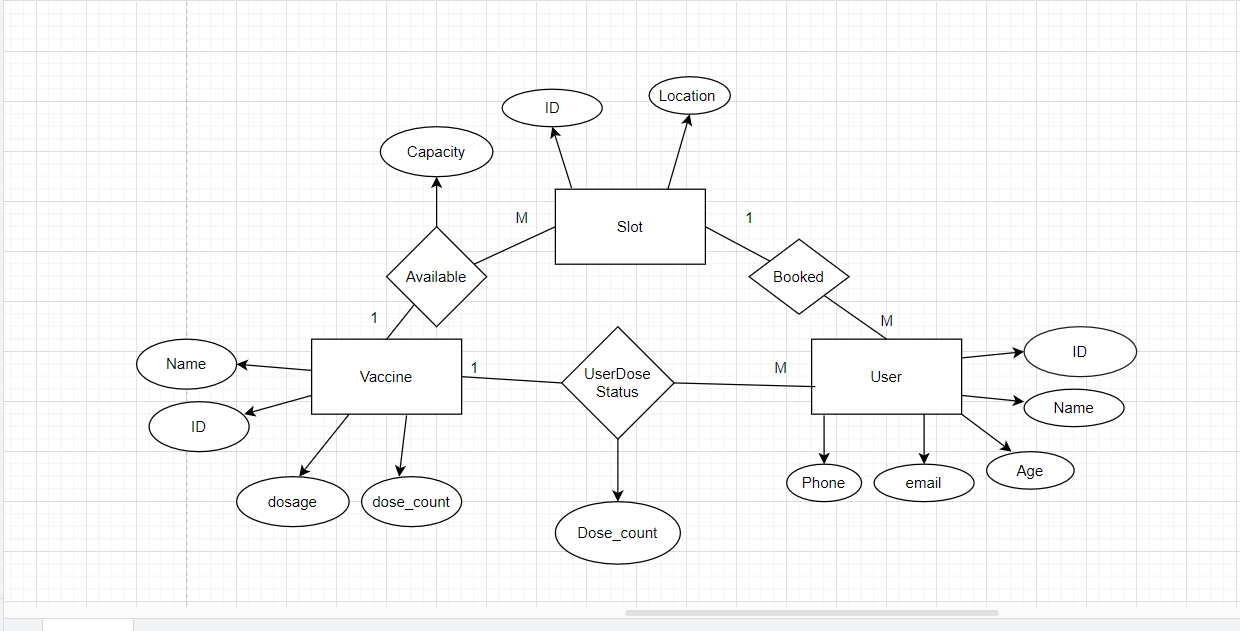
Abstract:

The Covid Vaccination Information Tracker Database is designed to keep track of available vaccination slots and the type of vaccine being administered. It also tracks the vaccination status of users, indicating whether they have taken dose 1, dose 2, or a booster shot.

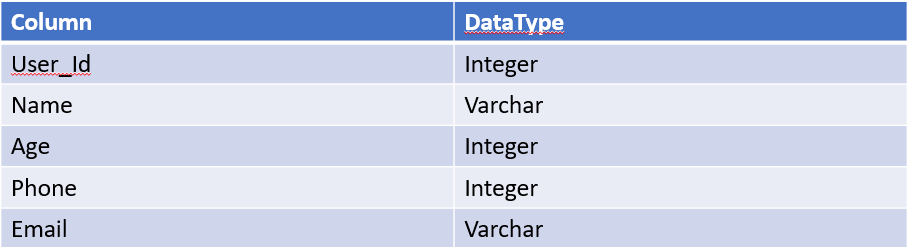
The database can be used by healthcare providers, governments, and individuals to monitor the availability of vaccines and the vaccination status of their community or themselves. This information can be used to identify areas with low vaccination rates and target efforts to increase vaccination coverage.

Overall, the Covid Vaccination Information Tracker Database is an essential tool for managing the Covid-19 pandemic and ensuring that people receive the appropriate vaccinations to protect themselves and their communities.

ER Diagram:

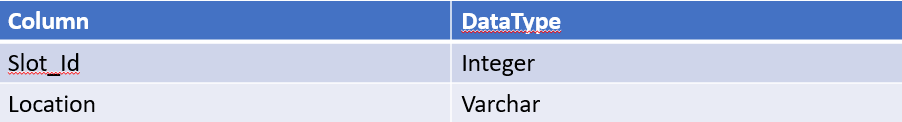


User\_det Table:



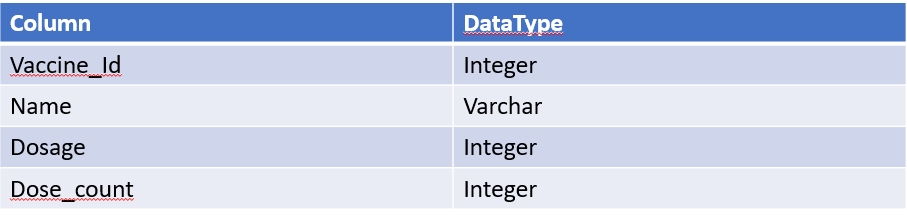
PrimaryKey: User\_Id

Slot Table:



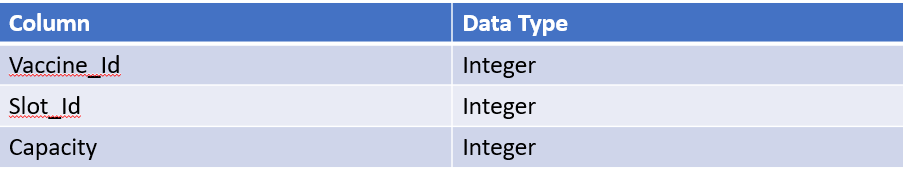
Primary Key: Slot\_Id

Vaccine Table:



Primary Key:Vaccine\_Id

Available Table:

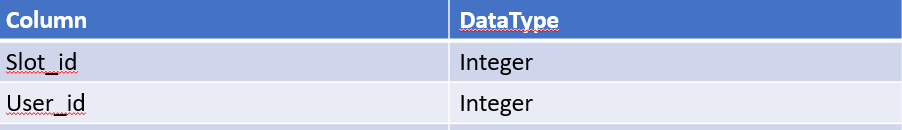


Foreign Key:Vaccine\_id references Vaccine;

Foreign Key: Slot\_Id references Slot;

primaryKey:Vaccine\_id& Slot\_Id

Booked Table:

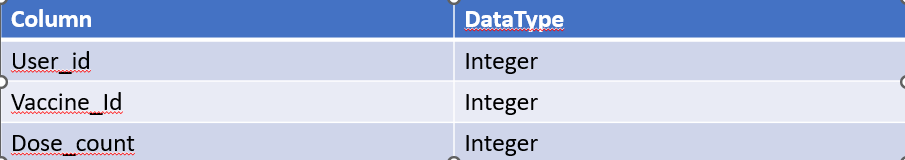


Foreign key: Slot\_id references slot

Foreign key: User Id references slot

Primary Key: slot\_id&user\_id

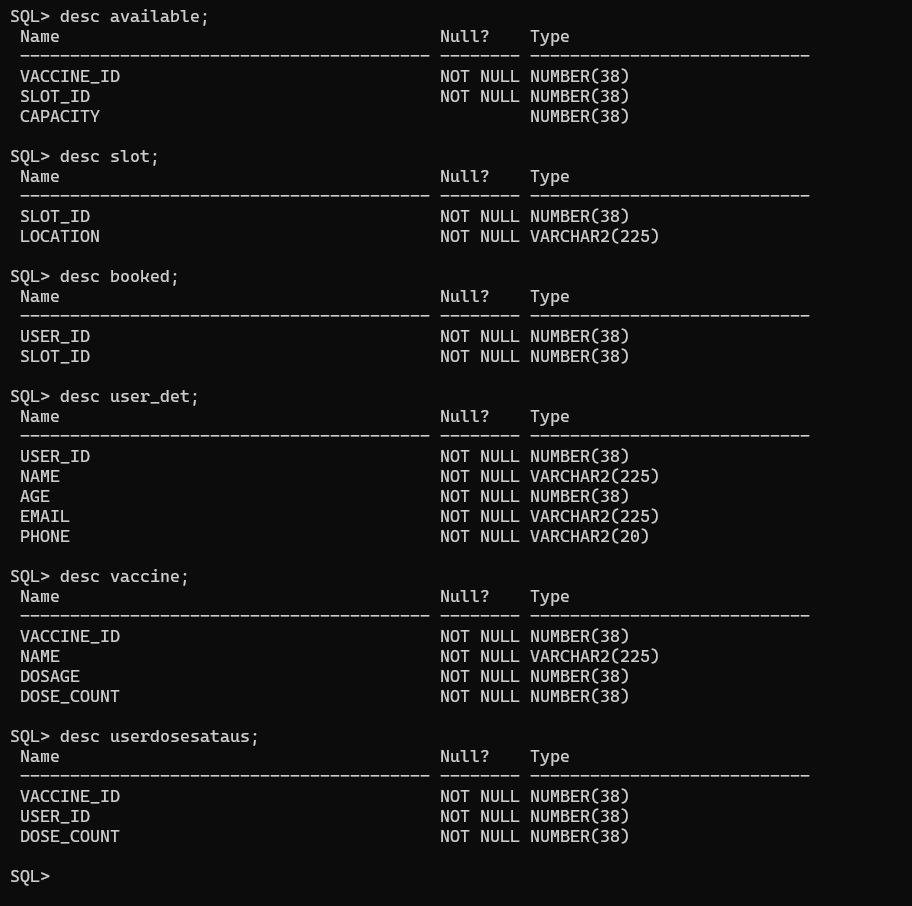
UserDoseStatus Table:



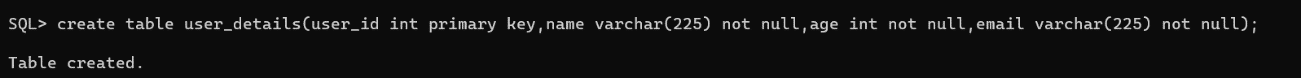
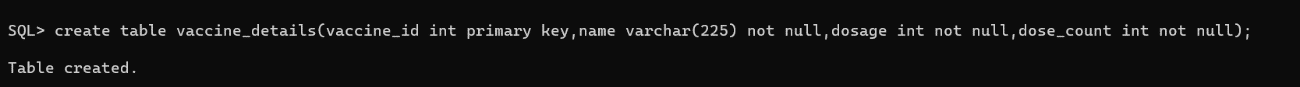
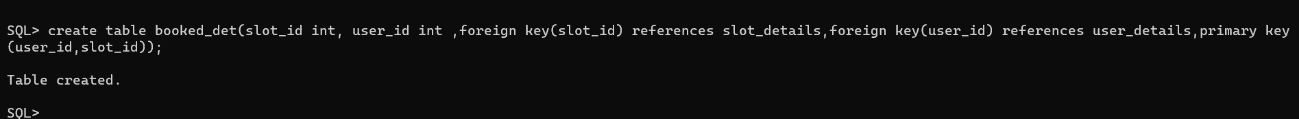
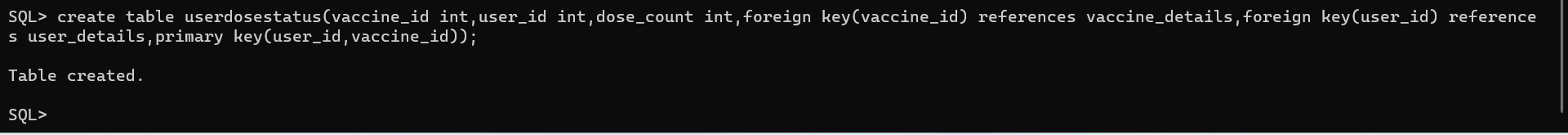
Foreign Key:User\_id references user\_det

Foreign key: Vaccine\_id refences vaccine

Primary key:User\_id & Vaccine\_id



DDL Commands:



DML Commands:

