**PROJECT GROUP 3:RAILWAYS SYSTEMS**

**1.PRADHYUMAN SHRINGI 19UCC073**

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**DATABASE SCHEMA**

1.USER

create table user(

email\_id varchar(30),

primary key(email\_id),

pass\_word varchar(30) not null,

name varchar(30),

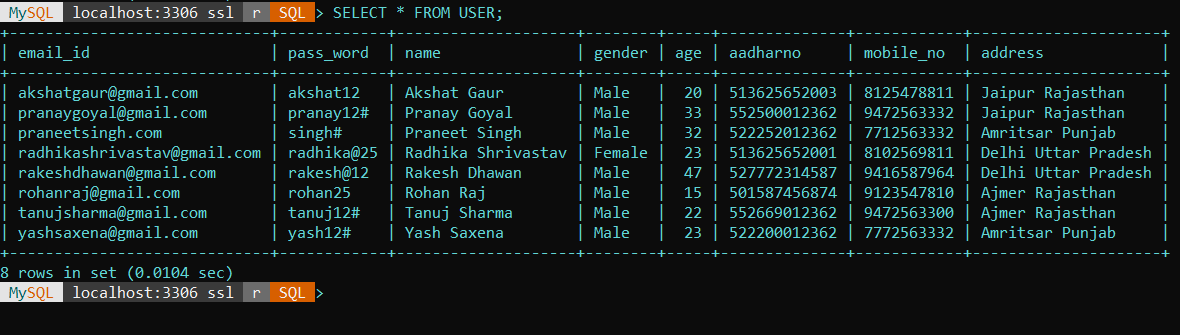
gender char(6) not null,

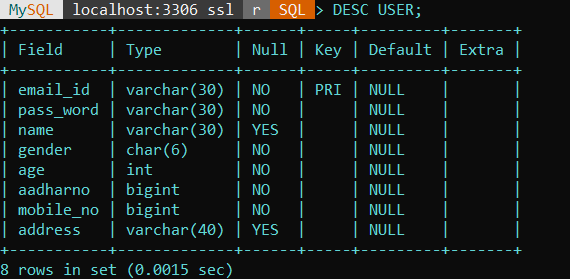
age int not null,

aadharno bigint not null,

mobile\_no bigint not null,

address varchar(40)

); 



2.TICKET

create table ticket(

pnr\_no int,

primary key(pnr\_no),

name varchar(30),

train\_no int,

train\_name varchar(30),

age int,

email\_id varchar(30),

foreign key(email\_id) references user(email\_id),

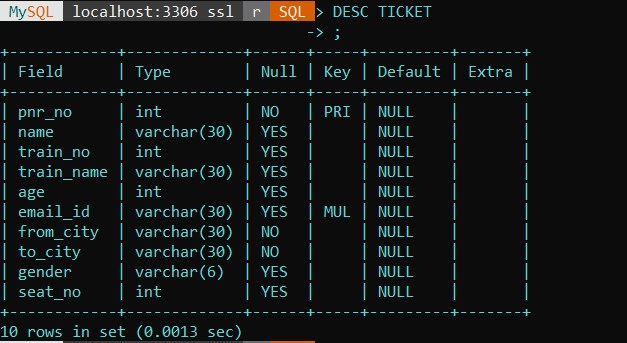
from\_city varchar(30) not null,

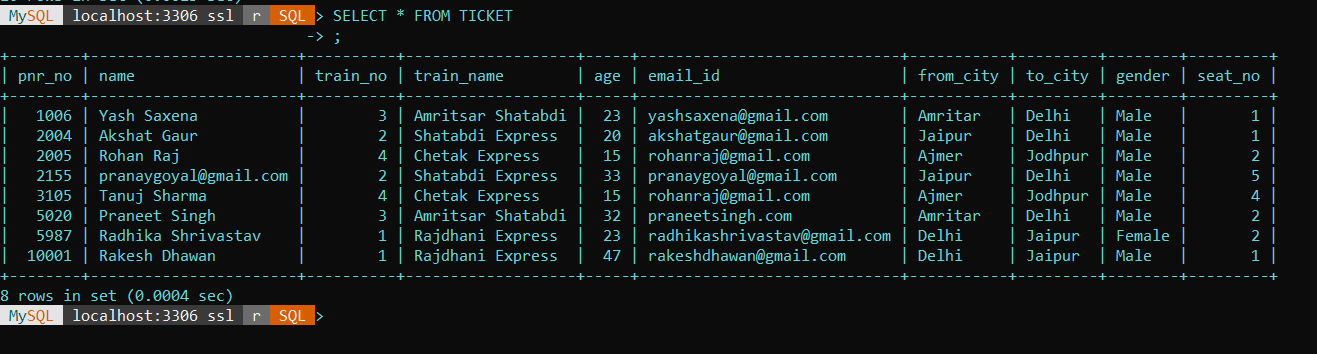
to\_city varchar(30) not null,

gender varchar(6),

seat\_no int

);





3.TRAIN

create table train (

train\_no int,

arrival\_time datetime not null,

destination\_time datetime not null,

primary key(train\_no),

train\_name varchar(30),

source varchar(30),

destination varchar(30),

availableseats int ,

bookedseats int,

fare int

);

insert into train

values(1, '2020-12-12 3:00:00','2020-12-12 08:00:00','Rajdhani Express','Delhi','Jaipur', 28,2,400);

insert into train

values(2, '2020-12-15 15:00:00','2020-12-15 20:00:00','Shatabdi Express','Jaipur','Delhi',28,2,410);

insert into train

values(4, '2020-12-11 17:00:00','2020-12-11 22:00:00','Chetak Express','Ajmer','Jodhpur', 28,2,500);

insert into train

values(3, '2020-12-10 1:00:00','2020-12-10 08:00:00','Amritsar Shatabdi','Amritsar','Delhi', 28,2,800);

