create table Customer (

Customer\_id varchar(80) primary key,

Customer\_Acc\_no varchar(80) unique,

Customer\_Balance bigint(50) not null,

Customer\_name varchar(80) not null,

Customer\_DOB date not null,

Customer\_Email varchar(80) unique,

Customer\_Phone bigint,

Customer\_Aadhar bigint unique,

Customer\_PAN varchar(80) unique,

Customer\_Username varchar(80) unique,

Customer\_Password varchar(80) default 1234,

Customer\_Loan varchar(80) references Loan(Loan\_id),

Customer\_Acc\_Type varchar(80) references Accounts(Accounts\_Type),

Customer\_Branch\_IFSC varchar(80) not null references Branch(Branch\_IFSC));

create table Admin (

Admin\_id varchar(80) primary key,

Admin\_name varchar(80) not null,

Admin\_role varchar(80) not null,

Admin\_Username varchar(80) unique,

Admin\_Password varchar(80) default 4567);

create table Branch (

Branch\_IFSC varchar(80) primary key,

Branch\_Name varchar(80) unique,

Branch\_Address varchar(80) not null,

Branch\_Phone bigint not null);

create table Loan(

Loan\_id varchar(80) primary key,

Loan\_Type varchar(80) unique,

Loan\_Eligibilty varchar(80),

Loan\_ROI int not null);

create table Accounts(

Accounts\_id varchar(80) primary key,

Accounts\_Type varchar(80) unique,

Min\_Balance int not null,

Description varchar(80));

insert into Customer values(

11111, 222, 5000, 'Aditya', 10/2/97, 'adity@gmail.com', 9878987898, 787878787878, 'PJM5',

'Aditya', 1234, 'H001', 1, 'ABCD123');

insert into Admin values(

88888, 'Raj', 'Manager', 'Raj', 1234);

insert into Admin values(

99999, 'Anil', 'Cashier', 'Anil', 4567);

insert into Admin values(

55555, 'Jay', 'Sr.Manager', 'Jay', 1596);

insert into Branch values(

'ABCD123', 'Hyderabad', 'Hyderabad\_Charminar', 9595959599);

insert into Branch values(

'ADFS456', 'Mumbai', 'Mumbai\_India\_Gate', 8585858565);

insert into Branch values(

'ADFR4569', 'Bangalore', 'Bangalore\_Hebbal', 7878787878);

insert into Loan values(

'H001', 'House\_loan', 'Business', 12);

insert into Loan values(

'CR002', 'Car\_loan', 'Salaried', 10);

insert into Loan values(

'E001', 'Education', 'Student', 9);

insert into Accounts values(

'S001', 'Savings', 1000, 'Individual');

insert into Accounts values(

'C002', 'Current', 10000, 'Business');