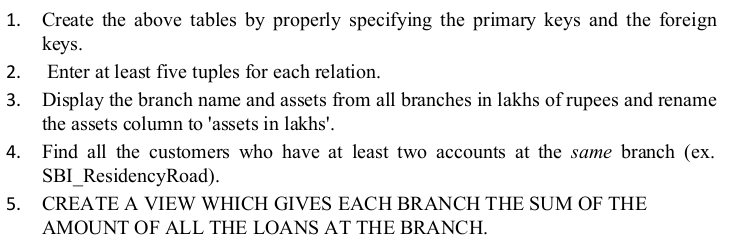
**Bank database**

****

**Creating table**

create table branch(branch\_name varchar(30),branch\_city varchar(25),assets real,primary key (branch\_name));

create table bankaccount(accno int,branch\_name varchar(30),balance real,primary key(accno),foreign key(branch\_name) references branch(branch\_name));

create table bankcustomer(customername varchar(20),customer\_street varchar(30),customer\_city varchar(35),primary key(customername));

create table bankcustomer(customername varchar(20),customer\_street varchar(30),customer\_city varchar(35),primary key(customername));

create table loan(loan\_number int,branch\_name varchar(30),amount real,primary key(loan\_number),foreign key(branch\_name) references branch(branch\_name));

**Inserting values**

insert into branch values("SBI\_Chamrajpet","Bangalore",50000);

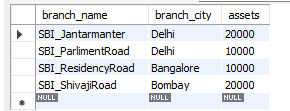
insert into branch values("SBI\_ResidencyRoad","Bangalore",10000);

insert into branch values("SBI\_ShivajiRoad","Bombay",20000);

insert into branch values("SBI\_Parliamentroad","Delhi",10000);

insert into branch values("SBI\_Jantarmantar","Delhi",20000);

select \* from branch;

****

insert into bankaccount values(1,"SBI\_Chamrajpet",2000);

insert into bankaccount values(2,"SBI\_ResidencyRoad",5000);

insert into bankaccount values(3,"SBI\_ShivajiRoad",6000);

insert into bankaccount values(4,"SBI\_Parliamentroad",9000);

insert into bankaccount values(5,"SBI\_Jantarmantar",8000);

insert into bankaccount values(6,"SBI\_ShivajiRoad",4000);

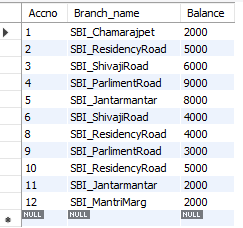
insert into bankaccount values(8,"SBI\_ResidencyRoad",4000);

insert into bankaccount values(9,"SBI\_Parliamentroad",3000);

insert into bankaccount values(10,"SBI\_ResidencyRoad",5000);

insert into bankaccount values(11,"SBI\_Jantarmantar",2000);

select \* from bankaccount;



insert into bankcustomer values("Avinash","BUll\_temple\_Road","Bangalore");

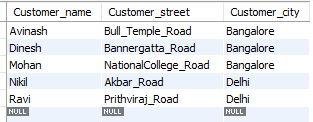
insert into bankcustomer values("Dinesh","Bannergatta\_Road","Bangalore");

insert into bankcustomer values("Mohan","NationaCollege\_Road","Bangalore");

insert into bankcustomer values("Nikil","Akbar\_Road","Delhi");

insert into bankcustomer values("Ravi","Prithviraj\_Road","Delhi");

select \* from bankcustomer;



insert into depositer values("Avinash",1);

insert into depositer values("Dinesh",2);

insert into depositer values("Nikil",4);

insert into depositer values("Ravi",5);

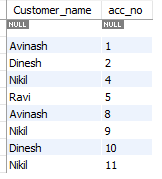
insert into depositer values("Avinash",8);

insert into depositer values("Nikil",9);

insert into depositer values("Dinesh",10);

insert into depositer values("Nikil",11);

select \* from depositer;



insert into loan values(1,"SBI\_Chamrajpet",1000);

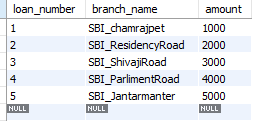
insert into loan values(2,"SBI\_ResidencyRoad",2000);

insert into loan values(3,"SBI\_ShivajiRoad",3000);

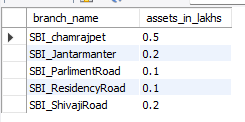
insert into loan values(4,"SBI\_Parliamentroad",4000);

insert into loan values(5,"SBI\_Jantarmantar",5000);

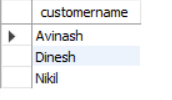
select \* from loan;



select branch\_name,(assets/100000) as assets\_in\_lakhs from branch;



select d.customername from depositer d,bankaccount b where d.accno=b.accno group by d.customername having count(d.accno)>=2;



create view sum\_of\_loan1as select branch\_name,sum(amount) from loangroup by branch\_name;

select \* from sum\_of\_loan1;

