use bank\_database\_cs154;

insert into branch values('SBI\_MantriMarg','Delhi',200000);

insert into Depositer values('Nikhil',12);

create table Borrower(

name varchar(20),

loan\_number varchar(20),

primary key(name,loan\_number),

foreign key (name) references BankCustomer(name),

foreign key (loan\_number) references Loan(loan\_number));

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

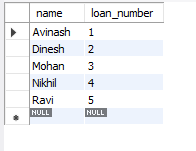
insert into Borrower values("Dinesh",2);

insert into Borrower values("Mohan",3);

insert into Borrower values("Nikhil",4);

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

select \* from Borrower;



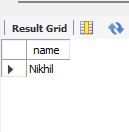
select distinct d.name from Depositer d,

BankAccount ba,branch b

where d.accno=ba.accno and

ba.branch\_name=b.branch\_name and b.city="Delhi"

group by d.name having count(b.branch\_name)>1;

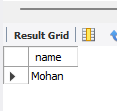


select b.name from Borrower b

where b.loan\_number not in

(select d.accno from Depositer d

where b.loan\_number =d.accno);



select b.name from Borrower b

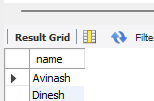
where b.loan\_number in

(select d.accno from Depositer d,

BankAccount ba,branch b

where b.loan\_number=d.accno and d.accno and ba.branch\_name=b.branch\_name

and b.city="Bangalore");

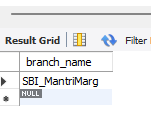


select branch\_name from branch

where assets\_inlakhs>all

(select assets\_inlakhs from branch where

city="Bangalore");

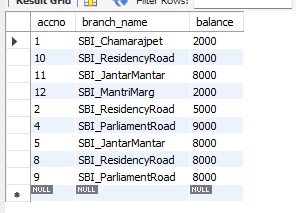


delete from BankAccount ba where ba.branch\_name=

(select b.branch\_name from branch b

where city ="Bombay");

select \* from BankAccount;



update BankAccount

set balance=balance+ ((5\*balance)/100)

where accno in (1,2,4,5,8,9,10,11,12);

select \* from BankAccount;

