create database insurance

create table insurance.person (driver\_id varchar(10), name varchar(20), address varchar(30), primary key(driver\_id))

insert into person VALUES('01','manoj','belagavi');

INSERT INTO person VALUES('02','sudha','bellary');

INSERT INTO person VALUES('03','naveena','mangalore');

INSERT INTO person VALUES('04','bhoomi','srinivas nagar');

create table insurance.car(reg\_num varchar(10),model varchar(10),year int,primary key(reg\_num));

INSERT INTO car VALUES('ka01mp140','zen',2014);

INSERT INTO car VALUES('ka02al2818','baleno',2016);

INSERT INTO car VALUES('ka41mb643','vitarabrezza');

INSERT INTO car VALUES('ka42ml983','audi',2018);

select \*from insurance.car;

create table insurance.accident(report\_num int,accident\_date date,location varchar(20),primary key(report\_num));

insert into accident values('1','2019-10-19','bangalore');

insert into accident values('2','2018-9-11','mangalore');

insert into accident values('3','2020-10-6','chitradurga');

insert into accident values('4','2019-9-12','bellary');

create table insurance.owns(driver\_id varchar(10),reg\_numvarchar(10),

primary key(driver\_id,reg\_num),foreign key(driver\_id) references insurance.person(driver\_id),

foreign key(reg\_num) references insurance.car(reg\_num));

INSERT into owns VALUES('01','ka01mp140');

INSERT into owns VALUES('02','ka42ml983');

INSERT into owns VALUES('03','ka01mp140');

INSERT into owns VALUES('04','ka41mb643');

INSERT into owns VALUES('04','ka02al2818');

[select](http://127.0.0.1/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \*from insurance.owns

create table insurance.participated(driver\_idvarchar(10), reg\_num varchar(10),

report\_num int, damage\_amount int, primary key(driver\_id,reg\_num,report\_num),

foreign key(driver\_id) references person(driver\_id),foreign key(reg\_num) references car(reg\_num),

foreign key(report\_num) references accident(report\_num));

INSERT INTO participated VALUES(‘01’,’ka02al2818’,1,1000);

INSERT INTO participated VALUES('03','ka02al2818',3,9000);

INSERT into participated VALUES('04','ka41mb643',4,12000);

3)update participated set damage\_amount=25000 where reg\_num='KA053408' and report\_num=12;

4)insert into accident values(5,'2019-10-21','Bangalore');

5)select count(distinct driver\_id) CNT from participated a, accident b where a.report\_num=b.report\_num and b.accident\_date like '2019%';

6)select count(report\_num) CNT from car c,participated p where c.reg\_num=p.reg\_num and model='baleno';