

UPDATED INSURANCE DATABASE

Update the appropriate table for the following details

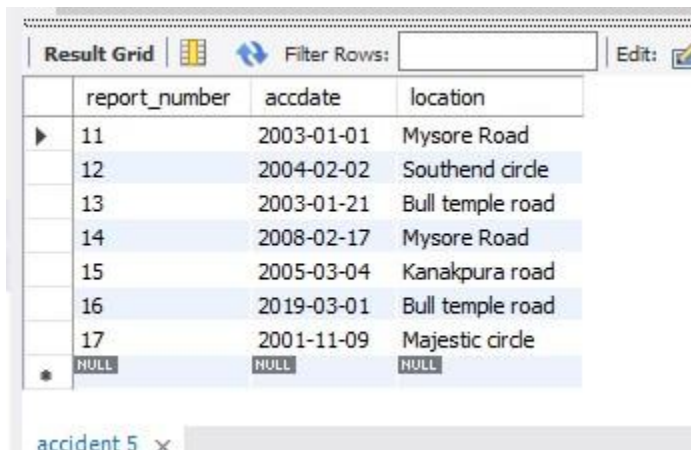
1.Mr. Smith meet with an accident when he travelled in “Audi (KA05MC001)” car on 1 st march 2019 at “Bull temple road”. Police registered a case with number 16 recorded damage amount with 75000. Mr. Smith has bought the car in the year 2018.

insert into ACCIDENT values("16","2019-03-01","Bull temple road");

insert into car values("KA05MC001","Audi","2018");

insert into participated values ("A03","KA05MC001","16","75000");

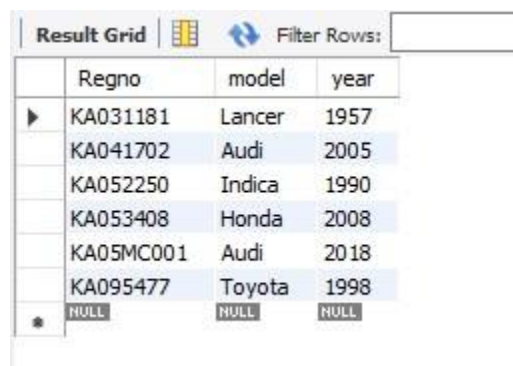
ACCIDENT



	report_number	accdate	location
▶	11	2003-01-01	Mysore Road
	12	2004-02-02	Southend circle
	13	2003-01-21	Bull temple road
	14	2008-02-17	Mysore Road
	15	2005-03-04	Kanakpura road
	16	2019-03-01	Bull temple road
	17	2001-11-09	Majestic circle
*	NULL	NULL	NULL

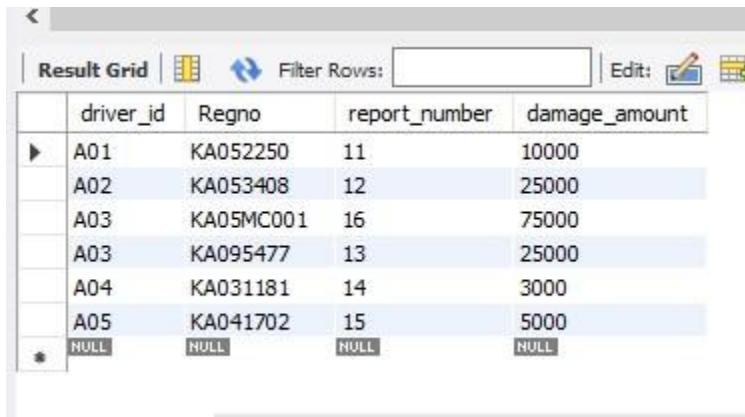
accident 5 x

CAR



	Regno	model	year
▶	KA031181	Lancer	1957
	KA041702	Audi	2005
	KA052250	Indica	1990
	KA053408	Honda	2008
	KA05MC001	Audi	2018
	KA095477	Toyota	1998
*	NULL	NULL	NULL

PARTICIPATED

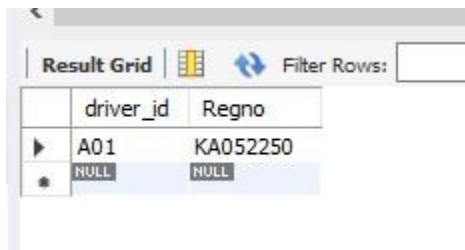


The screenshot shows a database interface with a 'Result Grid' tab. The grid displays data from the 'PARTICIPATED' table. The columns are 'driver_id', 'Regno', 'report_number', and 'damage_amount'. There are 7 rows of data, including a row with NULL values. The interface also includes a 'Filter Rows' field and an 'Edit' button.

	driver_id	Regno	report_number	damage_amount
▶	A01	KA052250	11	10000
	A02	KA053408	12	25000
	A03	KA05MC001	16	75000
	A03	KA095477	13	25000
	A04	KA031181	14	3000
	A05	KA041702	15	5000
*	NULL	NULL	NULL	NULL

2. Print driver_id and reg_number of the owner who owns the car "indica"

Select driver_id,Regno from owns where Regno = (select Regno from car where model ="Indica");

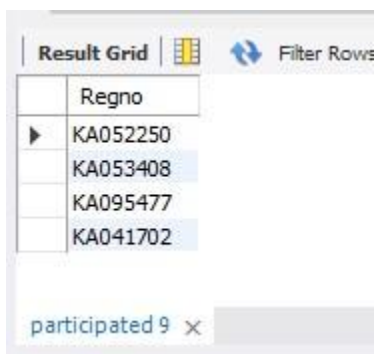


The screenshot shows a database interface with a 'Result Grid' tab. The grid displays data from the 'owns' table. The columns are 'driver_id' and 'Regno'. There are 2 rows of data, including a row with NULL values. The interface also includes a 'Filter Rows' field.

	driver_id	Regno
▶	A01	KA052250
*	NULL	NULL

3. List the reg_nums of the cars which has involved in the accident between the period 2003 to 2005

Select Regno from participated WHERE report_number in(select report_number from accident where year(accdate)>=2003 and year(accdate)<=2005);



The screenshot shows a database interface with a 'Result Grid' tab. The grid displays data from the 'participated' table. The column is 'Regno'. There are 5 rows of data. The interface also includes a 'Filter Rows' field and a tab labeled 'participated 9'.

	Regno
▶	KA052250
	KA053408
	KA095477
	KA041702

participated 9 x

4. List total no of accident happened in Mysore

```
select count(*) as no_of_accidents_happened_in_mysore from accident where location like "Mysore%";
```

Result Grid	
	no_of_accidents_happened_in_mysore
▶	2

5. Find the customer whose damage amount is greater than the average damage amount

```
select * from person where driver_id IN (select driver_id from participated where damage_amount > (select avg(damage_amount) from participated));
```

	driver_id	name	address
▶	A02	Pradeep	Rajaji nagar
	A03	Smith	Ashok nagar
★	NULL	NULL	NULL

6. Find the total number of people who owned cars that were involved in accidents in 2008.

```
select count(distinct driver_id) as people_who_owned_car_involved_in_accident_in_2008 from participated where report_number in (select report_number from accident where year(accdte)=2008);
```

	people_who_owned_car_involved_in_accident_in_2008
▶	1