

File Edit Format View Help

**\*\*to insert values\*\***

```
INSERT INTO PERSON
VALUES('A1','PRITHVI','BTM,BANGLORE');
INSERT INTO PERSON
VALUES('A2','DEEPAK','MYSORE');
INSERT INTO PERSON
VALUES('A3','ASHWINI','BASVANGUDI,BANGLORE');
INSERT INTO PERSON
VALUES('A4','SURAJ','KODAGU');
INSERT INTO PERSON
VALUES('A5','DEEPTHI','UDUPI');
```

```
INSERT INTO CAR(REG_NO,MODEL,YEAR)
VALUES('KA37 0011','RENAULT DUSTER','2015');
INSERT INTO CAR(REG_NO,MODEL,YEAR)
VALUES('KA37 0012','AUDI R8','2016');
INSERT INTO CAR(REG_NO,MODEL,YEAR)
VALUES('KA37 0013','KIA SELTOS','2017');
INSERT INTO CAR(REG_NO,MODEL,YEAR)
VALUES('KA37 0014','HYUNDAI CRETA','2018');
INSERT INTO CAR(REG_NO,MODEL,YEAR)
VALUES('KA37 0015','MARUTHI TOYOTA','2019');
```

```
INSERT INTO ACCIDENT
VALUES('0012','2007-08-23','KARTAGI');
INSERT INTO ACCIDENT
VALUES('0013','2004-01-23','MYSORE');
INSERT INTO ACCIDENT
VALUES('0014','2008-07-23','BANGALORE');
INSERT INTO ACCIDENT
VALUES('0015','2009-01-23','MANGALORE');
INSERT INTO ACCIDENT
VALUES('0016','2007-04-23','GANGAVATHI');
```

```
INSERT INTO OWNS
```



File Edit Format View Help

```
INSERT INTO OWNS
VALUES('A1','KA37 0019');
INSERT INTO OWNS
VALUES('A2','KA37 0018');
INSERT INTO OWNS
VALUES('A3','KA37 0016');
INSERT INTO OWNS
VALUES('A4','KA37 0015');
INSERT INTO OWNS
VALUES('A5','KA37 0017');
```

```
INSERT INTO PARTICIPATED ('DRIVER_ID', 'REG_NO', 'REPORT_NUMBER',
'DAMAGE_AMOUNT') VALUES ('A1', 'KA37 0011', '0014', '2500');
INSERT INTO PARTICIPATED ('DRIVER_ID', 'REG_NO', 'REPORT_NUMBER',
'DAMAGE_AMOUNT') VALUES ('A2', 'KA37 0012', '0016', '7000');
INSERT INTO PARTICIPATED ('DRIVER_ID', 'REG_NO', 'REPORT_NUMBER',
'DAMAGE_AMOUNT') VALUES ('A3', 'KA37 0013', '0012', '5000');
INSERT INTO PARTICIPATED ('DRIVER_ID', 'REG_NO', 'REPORT_NUMBER',
'DAMAGE_AMOUNT') VALUES ('A4', 'KA37 0014', '0015', '4000');
INSERT INTO PARTICIPATED ('DRIVER_ID', 'REG_NO', 'REPORT_NUMBER',
'DAMAGE_AMOUNT') VALUES ('A5', 'KA37 0015', '0013', '8000');
```

**\*\*HOW TO**

-Update the damage amount for the car with a specific Regno in the accident with reportnumber 12 to 25000\*\*

```
UPDATE PARTICIPATED
SET DAMAGE_AMOUNT=25000
WHERE REG_NO='KA37 0014' AND REPORT_NUMBER='0012'
```

-\*\*Add a new accident to the database.\*\*

```
INSERT INTO ACCIDENT
VALUES('0020','2008-01-21','BELLARY');
```

**\*\*find the total number of people who owned cars that involved in accident in 2008\*\***



File Edit Format View Help

```
VALUES('A5','KA37 0017');
```

```
INSERT INTO PARTICIPATED ('DRIVER_ID', 'REG_NO', 'REPORT_NUMBER',  
'DAMAGE_AMOUNT') VALUES ('A1', 'KA37 0011', '0014', '2500');
```

```
INSERT INTO PARTICIPATED ('DRIVER_ID', 'REG_NO', 'REPORT_NUMBER',  
'DAMAGE_AMOUNT') VALUES ('A2', 'KA37 0012', '0016', '7000');
```

```
INSERT INTO PARTICIPATED ('DRIVER_ID', 'REG_NO', 'REPORT_NUMBER',  
'DAMAGE_AMOUNT') VALUES ('A3', 'KA37 0013', '0012', '5000');
```

```
INSERT INTO PARTICIPATED ('DRIVER_ID', 'REG_NO', 'REPORT_NUMBER',  
'DAMAGE_AMOUNT') VALUES ('A4', 'KA37 0014', '0015', '4000');
```

```
INSERT INTO PARTICIPATED ('DRIVER_ID', 'REG_NO', 'REPORT_NUMBER',  
'DAMAGE_AMOUNT') VALUES ('A5', 'KA37 0015', '0013', '8000');
```

**\*\*HOW TO**

-Update the damage amount for the car with a specific Regno in the accident with reportnumber 12 to 25000\*\*

```
UPDATE PARTICIPATED
```

```
SET DAMAGE_AMOUNT=25000
```

```
WHERE REG_NO='KA37 0014' AND REPORT_NUMBER='0012'
```

**\*\*Add a new accident to the database.\*\***

```
INSERT INTO ACCIDENT
```

```
VALUES('0020','2008-01-21','BELLARY');
```

**\*\*find the total number of people who owned cars that involved in accident in 2008\*\***

```
SELECT COUNT(*) FROM ACCIDENT WHERE DATE BETWEEN '2008-01-01' AND '2008-12-31'
```

**\*\*find the number of accidents in which car belonging to specific model was involved\*\***

```
SELECT COUNT(*) FROM PARTICIPATED WHERE REG_NO  
IN (SELECT REG_NO FROM CAR WHERE MODEL='RENAULT TRIBER');
```



**phpMyAdmin**

Recent Favorites

- New
- banking enterprise
  - New
  - bankaccount
  - bankcustomer
  - borrower
  - branch
  - depositer
  - loan
- information\_schema
- insurance
  - New
  - accident
  - car
  - owns
  - participated
  - person
- insurence
- lab\_prog
- mysql
- performance\_schema
- phpmyadmin
- test

Server: 127.0.0.1 Database: insurance

Structure SQL Search Query Export Import Operations Privileges Routines Events Triggers M

**Filters**

Containing the word:

| Table                                 | Action   | Rows | Type   | Collation          | Size      | Overhead |
|---------------------------------------|--|------|--------|--------------------|-----------|----------|
| <input type="checkbox"/> accident     | Browse  Structure  Search  Insert  Empty  Drop | 6    | InnoDB | utf8mb4_general_ci | 16.0 KiB  | -        |
| <input type="checkbox"/> car          | Browse  Structure  Search  Insert  Empty  Drop | 5    | InnoDB | utf8mb4_general_ci | 16.0 KiB  | -        |
| <input type="checkbox"/> owns         | Browse  Structure  Search  Insert  Empty  Drop | 5    | InnoDB | utf8mb4_general_ci | 16.0 KiB  | -        |
| <input type="checkbox"/> participated | Browse  Structure  Search  Insert  Empty  Drop | 5    | InnoDB | utf8mb4_general_ci | 48.0 KiB  | -        |
| <input type="checkbox"/> person       | Browse  Structure  Search  Insert  Empty  Drop | 5    | InnoDB | utf8mb4_general_ci | 16.0 KiB  | -        |
| 5 tables                              | Sum  | 26   | InnoDB | utf8mb4_general_ci | 112.0 KiB | 0 B      |

☐ Check all With selected:

Print Data dictionary

Create table

Name:  Number of columns:

Console



localhost / 127.0.0.1 / insurance

+

localhost/phpmyadmin/index.php?route=/sql&db=insurance&table=accident&pos=0

phpMyAdmin

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New

accident

car

owns

parcipated

person

insurence

lab\_prog

mysql

performance\_schema

phpmyadmin

test

Server: 127.0.0.1 » Database: insurance » Table: accident

Browse

Structure

SQL

Search

Insert

Export

Import

Privileges

Operations

Tracking

Triggers

Showing rows 0 - 5 (6 total, Query took 0.0033 seconds.)

SELECT \* FROM `accident`

Profiling [Edit inline][Edit][Explain SQL][Create PHP code][Refresh]

☐ Show all

Number of rows: 25

Filter rows: Search this table

Sort by key: None

+ Options

↶ ↷

REPORT\_NUMBER

DATE

LOCATION

|                          |      |      |        |    |            |            |
|--------------------------|------|------|--------|----|------------|------------|
| <input type="checkbox"/> | Edit | Copy | Delete | 12 | 2007-08-23 | KARTAGI    |
| <input type="checkbox"/> | Edit | Copy | Delete | 13 | 2009-01-23 | MYSORE     |
| <input type="checkbox"/> | Edit | Copy | Delete | 14 | 2003-07-23 | Bangalore  |
| <input type="checkbox"/> | Edit | Copy | Delete | 15 | 2006-01-23 | MANGALORE  |
| <input type="checkbox"/> | Edit | Copy | Delete | 16 | 2005-04-23 | GANGAVATHI |
| <input type="checkbox"/> | Edit | Copy | Delete | 20 | 2008-01-21 | BELLARY    |

↶

☐ Check all

With selected:

Edit

Copy

Delete

Export

☐ Show all

Number of rows: 25

Filter rows: Search this table

Sort by key: None

Query results operations

Print

Copy to clipboard

Export

Display chart

Create view

Console



localhost / 127.0.0.1 / insurance / x

+

localhost/phpmyadmin/index.php?route=/sql&db=insurance&table=accident&pos=0

☆

phpMyAdmin

Recent

Favorites

New

banking enterprise

New

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information\_schema

insurance

New

accident

car

owns

parcipated

person

insurence

lab\_prog

mysql

performance\_schema

phpmyadmin

test

Server: 127.0.0.1 » Database: insurance » Table: accident

Browse

Structure

SQL

Search

Insert

Export

Import

Privileges

Operations

Tracking

Triggers

Showing rows 0 - 5 (6 total, Query took 0.0045 seconds.)

SELECT \* FROM `accident`

Profiling

Edit inline

Edit

Explain SQL

Create PHP code

Refresh

Show all

Number of rows: 25

Filter rows: Search this table

Sort by key: None

+ Options

← T →

▼ REPORT\_NUMBER

DATE

LOCATION

|                          |      |      |        |    |            |            |
|--------------------------|------|------|--------|----|------------|------------|
| <input type="checkbox"/> | Edit | Copy | Delete | 12 | 2007-08-23 | KARTAGI    |
| <input type="checkbox"/> | Edit | Copy | Delete | 13 | 2009-01-23 | MYSORE     |
| <input type="checkbox"/> | Edit | Copy | Delete | 14 | 2003-07-23 | Bangalore  |
| <input type="checkbox"/> | Edit | Copy | Delete | 15 | 2006-01-23 | MANGALORE  |
| <input type="checkbox"/> | Edit | Copy | Delete | 16 | 2005-04-23 | GANGAVATHI |
| <input type="checkbox"/> | Edit | Copy | Delete | 20 | 2008-01-21 | BELLARY    |

↑

☐ Check all

With selected:

Edit

Copy

Delete

Export

Show all

Number of rows: 25

Filter rows: Search this table

Sort by key: None

Query results operations

Print

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Display chart

Create view

Console



localhost / 127.0.0.1 / insurance / x

localhost/phpmyadmin/index.php?route=/sql&server=1&db=insurance&table=parcipated&pos=0

phpMyAdmin

Recent Favorites

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banking enterprise

New

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information\_schema

insurance

New

accident

car

owns

parcipated

person

insurance

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performance\_schema

phpmyadmin

test

Server: 127.0.0.1 » Database: insurance » Table: parcipated

Browse

Structure

SQL

Search

Insert

Export

Import

Privileges

Operations

Tracking

Triggers

Showing rows 0 - 4 (5 total, Query took 0.0033 seconds.)

SELECT \* FROM `parcipated`

Profiling [ Edit inline ] [ Edit ] [ Explain SQL ] [ Create PHP code ] [ Refresh ]

Show all

Number of rows: 25

Filter rows: Search this table

Sort by key: None

+ Options

← T →

|                          |      |      |        | DRIVER_ID | REG_NO    | REPORT_NUMBER | DAMAGE_AMOUNT |
|--------------------------|------|------|--------|-----------|-----------|---------------|---------------|
| <input type="checkbox"/> | Edit | Copy | Delete | A1        | KA37 0011 | 14            | 2500          |
| <input type="checkbox"/> | Edit | Copy | Delete | A2        | KA37 0012 | 16            | 7000          |
| <input type="checkbox"/> | Edit | Copy | Delete | A3        | KA37 0013 | 12            | 5000          |
| <input type="checkbox"/> | Edit | Copy | Delete | A4        | KA37 0014 | 15            | 4000          |
| <input type="checkbox"/> | Edit | Copy | Delete | A5        | KA37 0015 | 13            | 8000          |

↑

☐ Check all

With selected:

Edit

Copy

Delete

Export

Show all

Number of rows: 25

Filter rows: Search this table

Sort by key: None

Query results operations

Print

Copy to clipboard

Export

Display chart

Create view