

- Created Two Tables
  1. Prashant
  2. Chavan
- Inserted data into both table.
- Performed joining operation to combine two tables.

Example : Query and Screen shoot attached below.

The screenshot shows the HeidiSQL interface. The left sidebar displays the database structure, including a 'demo' database with a 'prashant' table. The main query window contains the following SQL statement:

```
SELECT *FROM prashant;
```

The results window below the query shows the data from the 'prashant' table:

Id	NAME	contact
1	Prashant	845,698,875,555
2	Valbhav	845,698,875

The bottom status bar indicates the connection details: Connected: 01:16 h, MySQL 8.0.31, Uptime: 01:53 h, Server time: 21:55, Idle.

Unnamed - HeidiSQL 12.3.0.6589

File Edit Search Query Tools Goto Help

Database filter Table filter Host: 127.0.0.1 Query\*

Unamed

- > demo 32.0 KiB
- > information\_schema
- > jdbc
- > jdbc1
- > jdbc2
- > jdbcexample
- > kennect
- > mysql
- > performance\_schema
- > prashant
- > sakila
- > sys
- > world

```

1 SELECT *FROM Chavan;
2
3
4
5

```

Result #1 (4r x 3q)

Id	Date_is	Attendance
1	2022-12-18	Yes
2	2022-12-18	No
1	2022-12-17	Yes
2	2022-12-17	Yes

X Filter: Regular expression

```

157 SHOW TRIGGERS FROM `demo`;
158 SELECT *, EVENT_SCHEMA AS `Db`, EVENT_NAME AS `Name` FROM information_schema.`EVENTS` WHERE `EVENT_SCHEMA`=`demo`;
159 /* Affected rows: 0 Found rows: 6 Warnings: 0 Duration for 2 queries: 0.000 sec. */
160 SELECT *FROM prashant;
161 /* Affected rows: 0 Found rows: 2 Warnings: 0 Duration for 1 query: 0.000 sec. */
162 SELECT *FROM Chavan;
163 /* Affected rows: 0 Found rows: 4 Warnings: 0 Duration for 1 query: 0.016 sec. */

```

r1: c20 (28 B) Connected: 01:17 h MySQL 8.0.31 Uptime: 01:53 h Server time: 21:56 Idle.

Type here to search 18°C Clear 21:56 18-02-2023

Unnamed - HeidiSQL 12.3.0.6589

File Edit Search Query Tools Goto Help

Database filter Table filter Host: 127.0.0.1 Query\*

Unamed

- > demo 32.0 KiB
- > information\_schema
- > jdbc
- > jdbc1
- > jdbc2
- > jdbcexample
- > kennect
- > mysql
- > performance\_schema
- > prashant
- > sakila
- > sys
- > world

```

1 SELECT prashant.Id,prashant.NAME, chavan.Date_is, chavan.Attendance
2 FROM prashant RIGHT JOIN chavan ON prashant.Id=chavan.Id;
3
4
5

```

Result #1 (4r x 4q)

Id	NAME	Date_is	Attendance
1	Prashant	2022-12-18	Yes
2	Valbhav	2022-12-18	No
1	Prashant	2022-12-17	Yes
2	Valbhav	2022-12-17	Yes

X Filter: Regular expression

```

159 /* Affected rows: 0 Found rows: 6 Warnings: 0 Duration for 2 queries: 0.000 sec. */
160 SELECT *FROM prashant;
161 /* Affected rows: 0 Found rows: 2 Warnings: 0 Duration for 1 query: 0.000 sec. */
162 SELECT *FROM Chavan;
163 /* Affected rows: 0 Found rows: 4 Warnings: 0 Duration for 1 query: 0.016 sec. */

```

r2: c1 (134 B) Connected: 01:18 h MySQL 8.0.31 Uptime: 01:54 h Server time: 21:57 Idle.

Type here to search 18°C Clear 21:57 18-02-2023