

## Task2

Number of rows: 25 Filter rows: Search this table Sort by key: None

	worker_id	first_name	last_name	joining_date	department	salary
Delete 1	1	vipul	vimal	23/01/2012	admin	100000
Delete 2	2	satish	ram	12/01/2012	admin	50000
Delete 3	3	ram	remesh	25/02/2010	devoleper	80000
Delete 4	4	rem	remesh	08/09/2008	devoleper	70000
Delete 5	5	nath	umesh	07/02/2008	admin	100000
Delete 6	6	rama	urmesh	04/10/2008	admin	60000

With selected: Edit Copy Delete Export

Showing rows 0 - 5 (6 total, Query took 0.0014 seconds.)

```
SELECT first_name AS worker_name FROM worker1;
```

☐ 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

	worker_name
<input type="checkbox"/> Edit Copy Delete	vipul
<input type="checkbox"/> Edit Copy Delete	satish
<input type="checkbox"/> Edit Copy Delete	ram
<input type="checkbox"/> Edit Copy Delete	rem
<input type="checkbox"/> Edit Copy Delete	nath
<input type="checkbox"/> Edit Copy Delete	rama

Showing rows 0 - 5 (6 total, Query took 0.0013 seconds.)

```
SELECT UPPER(first_name) FROM worker1;
```

☐ 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

UPPER(first_name)
VIPUL
SATISH
RAM
REM
NATH
RAMA

☐ Show all | Number of rows: 25 Filter rows: Search this table Sort by key: None

✓ Showing rows 0 - 5 (6 total, Query took 0.0075 seconds.) [first\_name: VIPUL... - NATH...]

```
SELECT * FROM worker1 ORDER BY first_name DESC;
```

☐ Profiling [\[ Edit inline \]](#) [\[ Edit \]](#) [\[ Explain SQL \]](#) [\[ Create PHP code \]](#) [\[ Refresh \]](#)

☐ Show all | Number of rows: 25 | Filter rows:  Sort by key: None

+ Options

	worker_id	first_name	last_name	joining_date	department
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	1	vipul	vimal	23/01/2012	admin
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	2	satish	ram	12/01/2012	admin
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	4	rem	remesh	08/009/208	devoleper
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	6	rama	urmesh	04/10/2008	admin
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	3	ram	remesh	25/02/2010	devoleper
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	5	nath	umesh	07/02/2008	admin

✓ Showing rows 0 - 1 (2 total, Query took 0.0044 seconds.) [first\_name: VIPUL... - SATISH...]

```
SELECT * FROM worker1 WHERE first_name="vipul" or first_name="satish" ORDER BY first_name DESC
```

☐ Profiling [\[ Edit inline \]](#) [\[ Edit \]](#) [\[ Explain SQL \]](#) [\[ Create PHP code \]](#) [\[ Refresh \]](#)

☐ Show all | Number of rows: 25 | Filter rows:  Sort by key: None

+ Options

	worker_id	first_name	last_name	joining_date	department
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	1	vipul	vimal	23/01/2012	admin
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	2	satish	ram	12/01/2012	admin

☐ Check all | With selected: [Edit](#) [Copy](#) [Delete](#) [Export](#)

☐ Show all | Number of rows: 25 | Filter rows:  Sort by key: None

✓ Showing rows 0 - 1 (2 total, Query took 0.0022 seconds.)

```
SELECT last_name, joining_date, department, salary FROM worker1 WHERE first_name="vipul" or first_name="satish";
```

☐ Profiling [\[ Edit inline \]](#) [\[ Edit \]](#) [\[ Explain SQL \]](#) [\[ Create PHP code \]](#) [\[ Refresh \]](#)

☐ Show all | Number of rows: 25 | Filter rows:  Sort by key: None

+ Options

	last_name	joining_date	department	salary
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	vimal	23/01/2012	admin	100000
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	ram	12/01/2012	admin	50000

☐ Check all | With selected: [Edit](#) [Copy](#) [Delete](#) [Export](#)

✓ Showing rows 0 - 3 (4 total, Query took 0.0034 seconds.) [first\_name: VIPUL... - NATH...]

```
SELECT * FROM worker1 WHERE department="admin" ORDER BY first_name DESC
```

☐ Profiling [\[ Edit inline \]](#) [\[ Edit \]](#) [\[ Explain SQL \]](#) [\[ Create PHP code \]](#) [\[ Refresh \]](#)

☐ Show all | Number of rows: 25 | Filter rows:  Sort by key: None

+ Options

	worker_id	first_name	last_name	joining_date	department
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	1	vipul	vimal	23/01/2012	admin
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	2	satish	ram	12/01/2012	admin
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	6	rama	urmesh	04/10/2008	admin
<input type="checkbox"/> <a href="#">Edit</a> <a href="#">Copy</a> <a href="#">Delete</a>	5	nath	umesh	07/02/2008	admin

☐ Check all | With selected: [Edit](#) [Conv](#) [Delete](#) [Export](#)

Showing rows 0 - 3 (4 total, Query took 0.0040 seconds.) [first\_name: SATISH... - NATH...]

`SELECT * from worker1 WHERE first_name like "%a%" ORDER BY first_name DESC`

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

	worker_id	first_name	last_name	joining_date	department
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete 2	1	satish	ram	12/01/2012	admin
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete 6	6	rama	urmesh	04/10/2008	admin
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete 3	3	ram	remesh	25/02/2010	devoleper
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete 5	5	nath	umesh	07/02/2008	admin

Check all | With selected: Edit Copy Delete Export

Showing rows 0 - 0 (1 total, Query took 0.0040 seconds.) [first\_name: RAMA... - RAMA...]

`SELECT * from worker1 WHERE first_name like "%a" ORDER BY first_name DESC`

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

Show all | Number of rows: 25 | Filter rows: Search this table

+ Options

	worker_id	first_name	last_name	joining_date	department
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete 6	6	rama	urmesh	04/10/2008	admin

Check all | With selected: Edit Copy Delete Export

Showing rows 0 - 1 (2 total, Query took 0.0038 seconds.) [first\_name: SATISH... - NATH...]

`SELECT * from worker1 WHERE first_name like "%h" ORDER BY first_name DESC`

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

	worker_id	first_name	last_name	joining_date	department
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete 2	2	satish	ram	12/01/2012	admin
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete 5	5	nath	umesh	07/02/2008	admin

Check all | With selected: Edit Copy Delete Export

Showing rows 0 - 1 (2 total, Query took 0.0020 seconds.) [first\_name: VIPUL... - NATH...]

`SELECT * FROM worker1 WHERE salary BETWEEN 100000 and 500000 ORDER BY first_name DESC`

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

	worker_id	first_name	last_name	joining_date	department
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete 1	1	vipul	vimal	23/01/2012	admin
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete 5	5	nath	umesh	07/02/2008	admin

Check all | With selected: Edit Copy Delete Export

Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

✓ Showing rows 0 - 0 (1 total, Query took 0.0018 seconds.) [first\_name: RAM... - RAM...]

```
SELECT * FROM worker1 WHERE joining_date="25/02/2010" ORDER BY first_name DESC
```

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

☐ Show all | Number of rows: 25 | Filter rows: Search this table

+ Options

	worker_id	first_name	last_name	joining_date	department
<input type="checkbox"/> Edit Copy Delete 3	ram	remesh	25/02/2010	devoleper	

↑ ☐ Check all With selected: Edit Copy Delete Export

✓ Showing rows 0 - 5 (6 total, Query took 0.0034 seconds.)

```
SELECT first_name FROM worker1 WHERE salary BETWEEN 50000 AND 100000;
```

☐ 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

	first_name
<input type="checkbox"/> Edit Copy Delete vipul	
<input type="checkbox"/> Edit Copy Delete satish	
<input type="checkbox"/> Edit Copy Delete ram	
<input type="checkbox"/> Edit Copy Delete rem	
<input type="checkbox"/> Edit Copy Delete nath	
<input type="checkbox"/> Edit Copy Delete rama	

Your SQL query has been executed successfully.

```
SELECT COUNT(department) FROM worker1 WHERE department="admin";
```

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

+ Options

COUNT(department)

4