

Table	Action	Rows	Type	Collation	Size	Overhead
<input type="checkbox"/> department	Browse Structure Search Insert Empty Drop	5	InnoDB	utf8mb4_general_ci	32.0 KiB	-
<input type="checkbox"/> dlocation	Browse Structure Search Insert Empty Drop	5	InnoDB	utf8mb4_general_ci	32.0 KiB	-
<input type="checkbox"/> employee	Browse Structure Search Insert Empty Drop	5	InnoDB	utf8mb4_general_ci	48.0 KiB	-
<input type="checkbox"/> project	Browse Structure Search Insert Empty Drop	5	InnoDB	utf8mb4_general_ci	32.0 KiB	-
<input type="checkbox"/> works_on	Browse Structure Search Insert Empty Drop	5	InnoDB	utf8mb4_general_ci	32.0 KiB	-
5 tables	Sum	25	InnoDB	utf8mb4_general_ci	176.0 KiB	0 B

☐ Check all With selected:

✓ Showing rows 0 - 4 (5 total, Query took 0.0019 seconds.)

`SELECT * FROM `department``

☐ 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

Extra options

		Dno	Dname	MgrSSN	MgrStartDate
<input type="checkbox"/>	Edit Copy Delete	1	CS	100	2024-02-24
<input type="checkbox"/>	Edit Copy Delete	2	EC	101	2024-02-23
<input type="checkbox"/>	Edit Copy Delete	3	EEE	105	2024-02-22
<input type="checkbox"/>	Edit Copy Delete	4	Civil	105	2024-02-21
<input type="checkbox"/>	Edit Copy Delete	5	Mechanical	104	2024-02-20

✓ Showing rows 0 - 4 (5 total, Query took 0.0014 seconds.)

`SELECT * FROM `dlocation``

☐ 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

Extra options

		Dno	Dloc
<input type="checkbox"/>	Edit Copy Delete	1	New Building
<input type="checkbox"/>	Edit Copy Delete	2	Old Building
<input type="checkbox"/>	Edit Copy Delete	3	Academic Block
<input type="checkbox"/>	Edit Copy Delete	4	P Block
<input type="checkbox"/>	Edit Copy Delete	5	Main Building

☐ Check all With selected: Edit Copy Delete Export
















✓ Showing rows 0 - 4 (5 total, Query took 0.0006 seconds.)

`SELECT * FROM `employee``

☐ 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

Extra options

				SSN	Name	Address	Gender	Salary	SuperSSN	Dno
<input type="checkbox"/>	 Edit	 Copy	 Delete	100	veeresh	Bangalore	M	600015	100	1
<input type="checkbox"/>	 Edit	 Copy	 Delete	101	sumit	Mangalore	M	600003	101	2
<input type="checkbox"/>	 Edit	 Copy	 Delete	103	shubail	Pune	F	600005	105	5
<input type="checkbox"/>	 Edit	 Copy	 Delete	104	aditya	Bangalore	F	600004	103	3
<input type="checkbox"/>	 Edit	 Copy	 Delete	105	vicky	Belagavi	F	600008	104	4

✓ Showing rows 0 - 4 (5 total, Query took 0.0019 seconds.)

`SELECT * FROM `project``

☐ 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

Extra options

				Pno	Pname	Ploc	Dno
<input type="checkbox"/>	Edit	Copy	Delete	11	Robotic	T Block	1
<input type="checkbox"/>	Edit	Copy	Delete	12	IoT	P Block	2
<input type="checkbox"/>	Edit	Copy	Delete	13	Cyber Security	F Block	1
<input type="checkbox"/>	Edit	Copy	Delete	14	Steam Turbine	F block	4
<input type="checkbox"/>	Edit	Copy	Delete	15	Library Management	T Block	1

☐ Check all | With selected: Edit Copy Delete Export

✓ Showing rows 0 - 4 (5 total, Query took 0.0028 seconds.)

`SELECT * FROM `works_on``

☐ 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

Extra options

				ESSN	Pno	Hours
<input type="checkbox"/>	Edit	Copy	Delete	100	12	07:04:46.000000
<input type="checkbox"/>	Edit	Copy	Delete	101	13	02:03:26.000000
<input type="checkbox"/>	Edit	Copy	Delete	103	11	05:05:08.000000
<input type="checkbox"/>	Edit	Copy	Delete	104	11	07:05:39.000000
<input type="checkbox"/>	Edit	Copy	Delete	105	15	03:05:08.000000

☐ Check all | With selected: Edit Copy Delete Export

Showing rows 0 - 2 (3 total, Query took 0.0007 seconds.)

SELECT P.Pno FROM Project P, Department D, Employee E WHERE E.SSN = D.MgrSSN AND D.Dno = P.Dno AND E.Name = 'veeresh';

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

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

Extra options

← T →

	Pno
<input type="checkbox"/> Edit Copy Delete	11
<input type="checkbox"/> Edit Copy Delete	13
<input type="checkbox"/> Edit Copy Delete	15

Showing rows 0 - 0 (1 total, Query took 0.0007 seconds.)

SELECT E.SSN, E.Name, E.Salary, E.Salary * 1.1 AS NewSalary FROM employee E JOIN works_on W ON E.SSN = W.ESSN JOIN project P ON P.Pno = W.Pno WHERE P.Pname = 'IoT';

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

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

Extra options

SSN	Name	Salary	NewSalary
100	veeresh	60000	66000.0

Showing rows 0 - 0 (1 total, Query took 0.0026 seconds.)

SELECT SUM(salary) AS TotalSalary, MAX(salary) AS MaxSalary, MIN(salary) AS MinSalary, AVG(salary) AS AvgSalary FROM employee e, department d WHERE e.Dno = d.Dno AND Dname = 'CS';

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

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

Extra options

TotalSalary	MaxSalary	MinSalary	AvgSalary
60000	60000	60000	60000.0000

Showing rows 0 - 4 (5 total, Query took 0.0025 seconds.)

SELECT e.Name FROM employee e JOIN works_on w ON e.SSN = w.ESSN -- Corrected alias to w.ESSN WHERE NOT EXISTS (SELECT p.Pno FROM project p WHERE p.Dno = 5 AND p.Pno = w.Pno) LIMIT 0, 25;

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

Extra options

Name

veeresh

sumit

shubail

aditya

vicky