phpMyAdmin

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- sql practice
- test

← Server: 127.0.0.1 » Database: hospital_db » Table: doctors

Browse   Structure   SQL   Search   Insert   Export   Import   Privileges   Operations   Triggers

Show query box

⚠ Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available. ⓘ

✔ Showing rows 0 - 24 (1593 total, Query took 0.3181 seconds.)

```
SELECT doctors.name, COUNT(DISTINCT visits.patient_id) AS total_patients, RANK() OVER (ORDER BY COUNT(DISTINCT visits.patient_id) DESC)
AS doctor_rank FROM Doctors LEFT JOIN Visits ON doctors.doctors_id = visits.doctor_id GROUP BY doctors.name;
```

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

| 1 ∨ | > | >> | Number of rows: | 25 ∨ | Filter rows: | Search this table |

Extra options

name	total_patients	doctor_rank
6	56	1
16	55	2
13	46	3
26	45	4
25	45	4
3	45	4
7	44	7
28	44	7
12	43	9
19	43	9
39	43	9
	43	

■ Console

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Show query box

⚠ Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available. ⓘ

✔ Showing rows 0 - 0 (1 total, Query took 0.3579 seconds.)

```
SELECT AVG(visit_count) AS average_visits_per_doctor FROM ( SELECT COUNT(visits.visit_id) AS visit_count FROM Doctors LEFT JOIN Visits ON
doctors.doctors_id = visits.doctor_id GROUP BY doctors.doctors_id ) AS doctor_visits;
```

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

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

Extra options

average_visits_per_doctor
1.0000

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

Query results operations

🖶 Print   Copy to clipboard   Export   Display chart   Create view

■ Console

← Server: 127.0.0.1 » ■ Database: hospital_db » ■ Table: doctors

📋 Browse   🔧 Structure   📄 SQL   🔍 Search   📥 Insert   📤 Export   📥 Import   🔒 Privileges   🔧 Operations   📑 Triggers

Show query box

⚠️ Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available. ⓘ

✅ Showing rows 0 - 1 (2 total, Query took 0.0039 seconds.)

SELECT doctors.name, COUNT(visits.visit_id) AS total_visits FROM Doctors JOIN Visits ON doctors.doctors_id = visits.doctor_id GROUP BY doctors.name HAVING COUNT(visits.visit_id) > 50;

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

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

Extra options

name	total_visits
16	55
6	56

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

Query results operations

🖨 Print   📋 Copy to clipboard   📤 Export   📊 Display chart   📋 Create view

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← Server: 127.0.0.1 » ■ Database: hospital_db » ■ Table: doctors

📋 Browse   🔧 Structure   📄 SQL   🔍 Search   📥 Insert   📤 Export   📥 Import   🔒 Privileges   🔧 Operations   📑 Triggers

Show query box

⚠️ Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available. ⓘ

✅ Your SQL query has been executed successfully.

SELECT doctors.name, COUNT(visits.visit_id) AS total_visits FROM Doctors JOIN Visits ON doctors.doctors_id = visits.doctor_id GROUP BY doctors.name ORDER BY total_visits DESC LIMIT 1;

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

Extra options

name	total_visits
6	56

Query results operations

🖨 Print   📋 Copy to clipboard   📤 Export   📊 Display chart   📋 Create view

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Structure   SQL   Search   Query   Export   Import   Operations   Privileges   Routines   Events   ▼ More

Show query box

⚠ Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available. ⓘ

✔ Showing rows 0 - 24 (1572 total, Query took 0.0008 seconds.)

SELECT DISTINCT patients.name AS patient_name, doctors.name AS doctor_name FROM Visits JOIN Patients ON visits.patient_id = patients.patient_id JOIN Doctors ON visits.doctor_id = doctors.doctors_id;

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

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

Extra options

patient_name	doctor_name
Patient_1	26
Patient_2	9
Patient_3	25
Patient_4	31
Patient_4	27
Patient_4	4
Patient_5	7
Patient_6	6
Patient_6	30
Patient_7	8
Patient_7	11

Console

Browse   Structure   SQL   Search   Insert   Export   Import   Privileges   Operations   Triggers

Show query box

✔ MySQL returned an empty result set (i.e. zero rows). (Query took 0.0022 seconds.)

SELECT DISTINCT patients.name AS patient_name FROM Visits JOIN Patients ON visits.patient_id = patients.patient_id JOIN Doctors ON visits.doctor_id = doctors.doctors_id WHERE doctors.specialization = 'Cardiology';

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

patient_name

Query results operations

📄 Create view

Browse   Structure   SQL   Search   Insert   Export   Import   Privileges   Operations   Triggers

Show query box

⚠ Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available. ⓘ

✔ Showing rows 0 - 24 (640 total, Query took 0.0008 seconds.)

SELECT visits.visit_id, patients.name AS patient_name, doctors.name AS doctor_name, visits.visit_date, treatments.cot FROM Visits JOIN Patients ON visits.patient_id = patients.patient_id JOIN Doctors ON visits.doctor_id = doctors.doctors_id JOIN Treatments ON visits.visit_id = treatments.visit_id WHERE treatments.cot > 300;

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

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

Extra options

visit_id	patient_name	doctor_name	visit_date	cot
1	Patient_1	26	2025-02-18	458
2	Patient_2	9	2025-10-18	481
4	Patient_4	31	2025-10-09	398
5	Patient_4	27	2025-12-26	430
11	Patient_7	11	2025-08-09	435
12	Patient_7	27	2025-12-29	417
14	Patient_9	30	2025-05-28	342
15	Patient_9	31	2025-07-03	352
16	Patient_10	33	2025-09-25	306
17	Patient_10	34	2025-05-04	435
	Patient_11	31	2025-12-06	331

Console

Search   🔍   🏢   📁   ⬛   💬   🔷   📄   ❌   🖼   ∧ ☁ ENG 📶 🔊 🔋   10:42 18/01/2026

phpMyAdmin
🏠🔳⊙⊙⚙☰
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⊟ ⚙

Server: 127.0.0.1 » Database: hospital_db

Structure   SQL   Search   Query   Export   Import   Operations   Privileges   Routines   Events   ▼ More

Show query box

⚠ Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available. ⓘ

✔ Showing rows 0 - 24 (1572 total, Query took 0.0008 seconds.)

SELECT DISTINCT patients.name AS patient_name, doctors.name AS doctor_name FROM Visits JOIN Patients ON visits.patient_id = patients.patient_id JOIN Doctors ON visits.doctor_id = doctors.doctors_id;

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

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

Extra options

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patient_name	doctor_name
Patient_1	26
Patient_2	9
Patient_3	25
Patient_4	31
Patient_4	27
Patient_4	4
Patient_5	7
Patient_6	6
Patient_6	30
Patient_7	8
Patient_7	11
	27

Console

Browse | Structure | SQL | Search | Insert | Export | Import | Privileges | Operations | Triggers

Show query box

✓ Showing rows 0 - 24 (1593 total, Query took 0.0039 seconds.)

SELECT * FROM visits;

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

| 1 ▾ | > | >> | Number of rows: | 25 ▾ | Filter rows: | Search this table | Sort by key: | None ▾ |

Extra options

				visit_id	patient_id	doctor_id	visit_date
☐	Edit	Copy	Delete	1	1	26	2025-02-18
☐	Edit	Copy	Delete	2	2	9	2025-10-18
☐	Edit	Copy	Delete	3	3	25	2025-06-28
☐	Edit	Copy	Delete	4	4	31	2025-10-09
☐	Edit	Copy	Delete	5	4	27	2025-12-26
☐	Edit	Copy	Delete	6	4	4	2025-06-23
☐	Edit	Copy	Delete	7	5	7	2025-10-16
☐	Edit	Copy	Delete	8	6	6	2025-06-22
☐	Edit	Copy	Delete	9	6	30	2025-07-24
☐	Edit	Copy	Delete	10	7	8	2025-08-04
☐	Edit	Copy	Delete	11	7	11	2025-08-09
☐	Copy	Delete		12	7	27	2025-12-29

Console

Browse | Structure | SQL | Search | Insert | Export | Import | Privileges | Operations | Triggers

Show query box

⚠ Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are not available.

✓ Showing rows 0 - 24 (1593 total, Query took 0.0007 seconds.)

SELECT visits.visit_id, visits.patient_id, visits.doctor_id, visits.visit_date, treatments.cot FROM Visits JOIN treatments ON visits.visit_id = treatments.visit_id;

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

| 1 ▾ | > | >> | Number of rows: | 25 ▾ | Filter rows: | Search this table | Sort by key: | None ▾ |

Extra options

visit_id	patient_id	doctor_id	visit_date	cot
1	1	26	2025-02-18	458
2	2	9	2025-10-18	481
3	3	25	2025-06-28	60
4	4	31	2025-10-09	398
5	4	27	2025-12-26	430
6	4	4	2025-06-23	227
7	5	7	2025-10-16	263
8	6	6	2025-06-22	22
9	6	30	2025-07-24	278
10	7	8	2025-08-04	125
11	7	11	2025-08-09	435

Console