

MySQL Workbench

Local instance MySQL80 x

File Edit View Query Database Server Tools Scripting Help

Navigator

Filter objects

SCHMAS

- associates
 - Tables
 - associate
 - skills
 - Views
 - Stored Procedures
 - Functions
 - associateskilltrader
 - bankingapp
 - coffee
 - coffee_shop
 - job
 - newdb
 - pets
 - skill

Administration Schemas

Information

No object selected

Query 1

```

84 FOREIGN KEY (id) REFERENCES associate(id)
85 }
86 show tables;
87
88 select * from associate;
89 select * from skills;
90
91
92
93
94
95

```

Result Grid

#	id	name	age	businessunit	email	location	createdtime	updatedtime
3	abir	abir	22	dev	abir@andunsoft.com	chennai	Thu Sep 28 14:31:05 IST 2023	Thu Sep 28 14:31:05 IST 2023
4	vijay	vijay	30	app	vijay@gmail.com	delhi	Thu Sep 28 15:12:52 IST 2023	Thu Sep 28 15:12:52 IST 2023
5	kumar	kumar	30	digital	kumar@gmail.com	delhi	Thu Sep 28 15:47:44 IST 2023	Thu Sep 28 15:47:44 IST 2023
6	vijay	vijay	20	digital	vijay@gmail.com	chennai	Thu Sep 28 15:49:25 IST 2023	Thu Sep 28 15:49:25 IST 2023
7	kaja	kaja	20	digital	kaja@gmail.com	chennai	Thu Sep 28 16:16:55 IST 2023	Thu Sep 28 16:16:55 IST 2023
8	kaja	kaja	30	app	kaja@gmail.com	chennai	Thu Sep 28 16:17:54 IST 2023	Thu Sep 28 16:17:54 IST 2023
10	Mohamed	Mohamed	22	digital	mohamed@gmail.com	chennai	Thu Oct 05 10:19:57 IST 2023	Thu Oct 05 10:19:57 IST 2023

associate 1 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	10:24:52	select * from associate LIMIT 0, 1000	Error Code: 1046. No database selected Select the default DB to be used by double-clicking its name in the SCHEMAS...	0.000 sec
2	10:25:01	use Associates	0 row(s) affected	0.000 sec
3	10:25:05	select * from associate LIMIT 0, 1000	7 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

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Administration Schemas

Information

No object selected

Query 1

```

78 name varchar(255),
79 description varchar(255),
80 category varchar(255),
81 experience int,
82 id int,
83 primary key(skillid),
84 FOREIGN KEY (id) REFERENCES associate(id)
85 }
86 show tables;
87
88 select * from associate;
89 select * from skills;
90
91
92
93
94
95

```

Result Grid

#	skillid	name	description	category	experience	id
3	java	java	primary	10	4	
4	java	java	primary	5	6	
5	java	java	primary	5	8	
7	java	java	primary	12	10	

skills 2 x

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	10:24:52	select * from associate LIMIT 0, 1000	Error Code: 1046. No database selected Select the default DB to be used by double-clicking its name in the SCHEMAS...	0.000 sec
2	10:25:01	use Associates	0 row(s) affected	0.000 sec
3	10:25:05	select * from associate LIMIT 0, 1000	7 row(s) returned	0.000 sec / 0.000 sec
4	10:25:34	select * from skills LIMIT 0, 1000	4 row(s) returned	0.000 sec / 0.000 sec

Object Info Session

SQLAdditions

Automatic context help is disabled. Use the toolbar to manually get help for the current caret position or to toggle automatic help.

```
capstone_jdbc - Main.java
File Edit View Navigate Code Refactor Build Run Tools Git Window Help
capstone_jdbc src: Main main
Project output.txt input.txt Main.java Skill.java AssociateSkillImpl.java Associate.java AssociateSkill.java SkillDeompl.java SkillDeo.java Associ
Run Main
5. Add Skill to Associate
6. Edit Skill
7. Delete Skill
8. View Associate Details
9. Search associates
10. show key metrics
11. Import data
12. Export data
0. Exit
Enter your choice: 5
Enter Associate ID to Add Skill: 10
Enter Skill Name: java
Enter Skill Description: java
Enter Skill Category (Primary/Secondary): primary
Enter Skill Experience (months): 12
Skill added to associate successfully!
Skill Tracker App Menu:
1. Add New Associate
2. List Associates
3. Edit Associate
4. Delete Associate
5. Add Skill to Associate
6. Edit Skill
7. Delete Skill
8. View Associate Details
9. Search associates
10. show key metrics
11. Import data
12. Export data
0. Exit
Enter your choice:
136:20 CRLF UTF-8 4 spaces 10:22 05-10-2023
```

```
capstone_jdbc - Main.java
File Edit View Navigate Code Refactor Build Run Tools Git Window Help
capstone_jdbc src: Main main
Project output.txt input.txt Main.java Skill.java AssociateSkillImpl.java Associate.java AssociateSkill.java SkillDeompl.java SkillDeo.java Associ
Run Main
Age: 30
Business Unit: app
Email: kajagmail.com
Location: chennai
Skills:
Skill ID: 5, Name: java

Associate ID: 10
Name: Mohamed
Age: 22
Business Unit: digital
Email: mohamed@gmail.com
Location: chennai
Skills:
Skill ID: 7, Name: java

Skill Tracker App Menu:
1. Add New Associate
2. List Associates
3. Edit Associate
4. Delete Associate
5. Add Skill to Associate
6. Edit Skill
7. Delete Skill
8. View Associate Details
9. Search associates
10. show key metrics
11. Import data
12. Export data
0. Exit
Enter your choice:
213:20 CRLF UTF-8 4 spaces 10:22 05-10-2023
```

```
capstone_jdbc - Main.java
File Edit View Navigate Code Refactor Build Run Tools Git Window Help
Project: capstone_jdbc
src: Main main
Run: Main
8. View Associate Details
9. Search associates
10. show key metrics
11. Import data
12. Export data
0. Exit
Enter your choice: 8
Enter Associate ID to View Details: 10
Associate ID: 10
Name: Mohamed
Age: 22
Business Unit: digital
Email: mohamed@gmail.com
Location: chennai
Skills:
he/she have no skills.
Skill Tracker App Menu:
1. Add New Associate
2. List Associates
3. Edit Associate
4. Delete Associate
5. Add Skill to Associate
6. Edit Skill
7. Delete Skill
8. View Associate Details
9. Search associates
10. show key metrics
11. Import data
12. Export data
0. Exit
Enter your choice:
```

```
capstone_jdbc - input.txt
File Edit View Navigate Code Refactor Build Run Tools Git Window Help
Project: capstone_jdbc
src: input input.txt
Run: Main
12. Export data
0. Exit
Enter your choice:
```

