

MySQL Workbench

Local instance MySQL80

File Edit View Query Database Server Tools Scripting Help

Navigator

SCHEMAS

Filter objects

- employeedb
- hexware
- hw
- mydb
- productdb
- project
- simplyfly
- simplyfly**
  - Tables
    - bookings
    - flights
    - routes
    - seats
    - users
  - Columns

Administration Schemas

Information

Table: users

Columns:

- id bigint AI PK
- address varchar(255)
- contact\_number varchar(255)
- email varchar(255)
- name varchar(255)
- password varchar(255)
- role enum('ADMIN','FLIGHT\_OWNER','USER')

Query 1

```
39
40
41
42
43
44 • use simplyfly;
45
46 • select * from flights;
```

Result Grid

	id	arrival_time	departure_time	fare	flight_name	flight_number	total_seats
▶	1	2025-07-19 11:15:00.000000	2025-07-19 09:00:00.000000	5299.99	IndiGo Chennai-Mumbai Express	6E403	180
	2	2025-06-28 08:15:00.000000	2025-06-28 07:00:00.000000	3499	IndiGo	6E102	180
	3	2025-06-28 08:15:00.000000	2025-06-28 07:00:00.000000	3499	IndiGo	6E102	180
	4	2025-07-19 10:45:00.000000	2025-07-19 08:30:00.000000	4999.5	IndiGo Chennai-Mumbai Express	6E203	180
	5	2025-07-19 08:50:00.000000	2025-07-19 06:00:00.000000	5899	Air India Morning Star	AI501	200
	6	2025-07-19 16:10:00.000000	2025-07-19 13:20:00.000000	5599.99	SpiceJet Mumbai-Kolkata Direct	SG404	160
	7	2025-07-20 17:10:00.000000	2025-07-20 14:45:00.000000	5250	Vistara Deluxe	UK123	170
	8	2025-07-20 02:15:00.000000	2025-07-20 12:45:00.000000	3500	IndiGo Express	6E245	180
	9	2025-07-20 02:15:00.000000	2025-07-20 12:45:00.000000	3500	IndiGo Express	6E245	180
	10	2025-07-20 02:15:00.000000	2025-07-20 12:45:00.000000	3500	IndiGo Express	6E245	180

flights 3

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✖	3 09:44:13	TRUNCATE 'simplyfly'. 'you can book your air_tickets here'	Error Code: 1701 Cannot truncate a table referenced in a foreign key constraint ('simplyfly'. 'yo...	
✖	4 10:37:50	select * from users LIMIT 0, 1000	Error Code: 1046. No database selected Select the default DB to be used by double-clicking it...	0.000 sec
✔	5 10:38:06	use simplyfly	0 row(s) affected	0.000 sec
✔	6 10:38:16	select * from users LIMIT 0, 1000	10 row(s) returned	0.016 sec / 0.000 sec
✔	7 11:37:42	select * from bookings LIMIT 0, 1000	21 row(s) returned	0.015 sec / 0.000 sec
✔	8 11:37:50	select * from flights LIMIT 0, 1000	22 row(s) returned	0.016 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.

Result Grid Form Editor Field Types

Apply Revert Context Help Snippets

7 Search

ENG US 11:37 AM 7/18/2025

MySQL Workbench

Local instance MySQL80 x

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  - Columns

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Table: users

Columns:

- id: bigint AI PK
- address: varchar(255)
- contact\_number: varchar(255)
- email: varchar(255)
- name: varchar(255)
- password: varchar(255)
- role: enum('ADMIN', 'FLIGHT\_OWNER', 'USER')

Query 1 x

Limit to 1000 rows

```
40
41 Execute the selected portion of the script or everything, if there is no selection
42
43
44 • use simplyfly;
45
46 • select * from flights;
47 • SELECT * FROM routes;
```

Result Grid

	id	destination	distance	duration	origin	distance_in_km
▶	1	Mumbai	1330	2h 10m	Chennai	0
	2	string	1073741824	string	string	0
	3	Bangalore	2150	2h 50m	Delhi	0
	4	Kolkata	1500	2h 30m	Hyderabad	0
	5	Ahmedabad	660	1h 20m	Pune	0
	6	Delhi	2200	2h 55m	Chennai	0
	7	Goa	560	1h 15m	Bangalore	0
	8	Jaipur	1140	1h 45m	Mumbai	0
	9	chennai	10737	15 hours	coimbatore	0
	10	Mumbai	15000	2h 10m	Delhi	0
	11	madurai	2000	3h 5m	coimbatore	0

routes 4 x

Apply Revert Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✖ 4	10:37:50	select * from users LIMIT 0, 1000	Error Code: 1046. No database selected Select the default DB to be used by double-clicking it...	0.000 sec
✔ 5	10:38:06	use simplyfly	0 row(s) affected	0.000 sec
✔ 6	10:38:16	select * from users LIMIT 0, 1000	10 row(s) returned	0.016 sec / 0.000 sec
✔ 7	11:37:42	select * from bookings LIMIT 0, 1000	21 row(s) returned	0.015 sec / 0.000 sec
✔ 8	11:37:50	select * from flights LIMIT 0, 1000	22 row(s) returned	0.016 sec / 0.000 sec
✔ 9	11:38:02	SELECT * FROM routes LIMIT 0, 1000	17 row(s) returned	0.000 sec / 0.000 sec

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Filter objects

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mydb

productdb

project

simplyfly

simplyfly

Tables

bookings

flights

routes

seats

users

Columns

Administration Schemas

Information

Table: users

Columns:

id

address

contact\_number

email

name

password

role

bigint AI PK

varchar(255)

varchar(255)

varchar(255)

varchar(255)

varchar(255)

enum("ADMIN","FLIGHT\_OWNER","USER")

Query 1

Limit to 1000 rows

Execute the selected portion of the script or everything, if there is no selection

41

42

43

44 • use simplyfly;

45

46 • select \* from flights;

47 • SELECT \* FROM routes;

48 • select \* from users;

Result Grid

Filter Rows:

Edit

Export/Import:

Wrap Cell Content:

	id	address	contact_number	email	name	password
▶	1	22, RK Nagar, Coimbatore	9001122233	anu123@gmail.com	Ravi Kumar	\$2a\$10\$KQkZebkZ00FcaLeaGNU5s.219oeyUyI
	80982	Updated Address	9876543210	ravi.admin@example.com	Anu Priya	\$2a\$10\$RC8mk/kAy83qB5WeJcoS.UyHPQIQT
	80985	45, Anna Salai, Coimbatore	9090909090	divya.admin@example.com	Divya S	\$2a\$10\$hiZl6Op64kFsxZBg1mUyyOg5P6d6Buc
	80989	m	9876543210	mubi123@gmail.com	mubi	\$2a\$10\$ot5msbuNG/jZCap6O7vwyebJkL.G932I
	80990	10,voc street	9876543210	shanthi123@gmail.com	shanthi	\$2a\$10\$XzlNewXgtol9NzO9f8j3OOVlUsV2lBUY
	80991	8,Ramanathapuram	0987654321	sanjay123@gmail.com	sanjay	\$2a\$10\$Cq7RbSa/vUuHndKjRL1EulCTn43rNCe
	80992	hii	9876543210	s@gmail.com	s	\$2a\$10\$GaAMS3G6ng4TIAfX62h1aejsXsrFCuFI
	80993	7,shrdi	9876543210	sai123@gmail.com	sai ram	\$2a\$10\$1eWaqvFta0TRvFKJgTreuNyQuUD/mit
	80996	6,kovil vedhi	9876543210	saravana123@gmail.com	saravana	\$2a\$10\$UgGdPAbBipBZNdnn.Bw0s.MSWyld2p
	80997	8	9876543210	s123@gmail.com	senthil	\$2a\$10\$fjxcwt.GfwCksR7CbriuPpxHzuVJFwL

users 5

Apply Revert Context Help Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 5	10:38:06	use simplyfly	0 row(s) affected	0.000 sec
✓ 6	10:38:16	select * from users LIMIT 0, 1000	10 row(s) returned	0.016 sec / 0.000 sec
✓ 7	11:37:42	select * from bookings LIMIT 0, 1000	21 row(s) returned	0.015 sec / 0.000 sec
✓ 8	11:37:50	select * from flights LIMIT 0, 1000	22 row(s) returned	0.016 sec / 0.000 sec
✓ 9	11:38:02	SELECT * FROM routes LIMIT 0, 1000	17 row(s) returned	0.000 sec / 0.000 sec
✓ 10	11:38:11	select * from users LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec

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Windows Taskbar Icons

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hw

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productdb

project

simplyfly

simplyfly

Tables

bookings

flights

routes

seats

users

Columns

Administration Schemas

Information

Table: users

Columns:

id

address

contact\_number

email

name

password

role

bigint AI PK

varchar(255)

varchar(255)

varchar(255)

varchar(255)

varchar(255)

enum('ADMIN','FLIGHT\_OWNER','USER')

Query 1

Limit to 1000 rows

Execute the selected portion of the script or everything, if there is no selection

use simplyfly;

select \* from flights;

SELECT \* FROM routes;

select \* from users;

select \* from bookings;

Result Grid

Filter Rows:

Edit

Export/Import:

Wrap Cell Content:

	id	booking_date	seat_count	status	total_price	flight_id	user_id	travel_date	owner_approved	refund
▶	1	2025-06-28 08:26:26.795849	2	CANCELLED	6998	2	1	2025-07-11	0	0
	2	2025-07-13 00:14:40.146471	2	CANCELLED	6998	2	1	2025-07-18	0	0
	3	2025-07-13 03:03:27.183956	2	CANCELLED	6998	2	1	2025-07-16	0	0
	4	2025-07-13 03:03:49.489214	7	CANCELLED	37099.93	1	1	2025-07-31	0	0
	5	2025-07-13 18:29:51.990506	3	CANCELLED	10497	2	80991	2025-07-25	0	0
	6	2025-07-13 19:24:53.940825	4	CANCELLED	13996	2	80992	2025-07-19	0	0
	7	2025-07-14 04:00:33.382516	0	CANCELLED	0	1	80991	2025-07-19	0	0
	8	2025-07-14 15:10:25.766576	0	BOOKED	0	4	80991	2025-07-19	0	0
	9	2025-07-15 11:22:13.166190	0	CANCELLED	0	4	80989	2025-07-19	0	0
	10	2025-07-15 11:22:15.830471	0	BOOKED	0	4	80989	2025-07-19	0	0

bookings6

Apply

Revert

Context Help

Snippets

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 6	10:38:16	select * from users LIMIT 0, 1000	10 row(s) returned	0.016 sec / 0.000 sec
✓ 7	11:37:42	select * from bookings LIMIT 0, 1000	21 row(s) returned	0.015 sec / 0.000 sec
✓ 8	11:37:50	select * from flights LIMIT 0, 1000	22 row(s) returned	0.016 sec / 0.000 sec
✓ 9	11:38:02	SELECT * FROM routes LIMIT 0, 1000	17 row(s) returned	0.000 sec / 0.000 sec
✓ 10	11:38:11	select * from users LIMIT 0, 1000	10 row(s) returned	0.000 sec / 0.000 sec
✓ 11	11:38:17	select * from bookings LIMIT 0, 1000	21 row(s) returned	0.000 sec / 0.000 sec

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