

## Tables (8)

Name	Type	Schema
<b>booking</b>		CREATE TABLE booking ( id INTEGER NOT NULL, user_id INTEGER NOT NULL, show_id INTEGER NOT NULL, seats INTEGER NOT NULL, total_price FLOAT NOT NULL, booking_time VARCHAR(20) NOT NULL, timestamp DATETIME NOT NULL, PRIMARY KEY (id), FOREIGN KEY(user_id) REFERENCES user (id), FOREIGN KEY(show_id) REFERENCES show (id) )
id	INTEGER	"id" INTEGER NOT NULL
user_id	INTEGER	"user_id" INTEGER NOT NULL
show_id	INTEGER	"show_id" INTEGER NOT NULL
seats	INTEGER	"seats" INTEGER NOT NULL
total_price	FLOAT	"total_price" FLOAT NOT NULL
booking_time	VARCHAR(20)	"booking_time" VARCHAR(20) NOT NULL
timestamp	DATETIME	"timestamp" DATETIME NOT NULL
<b>role</b>		CREATE TABLE role ( id INTEGER NOT NULL, name VARCHAR(80) NOT NULL, PRIMARY KEY (id), UNIQUE (name) )
id	INTEGER	"id" INTEGER NOT NULL
name	VARCHAR(80)	"name" VARCHAR(80) NOT NULL
<b>roles_users</b>		CREATE TABLE roles_users ( user_id INTEGER, role_id INTEGER, FOREIGN KEY(user_id) REFERENCES user (id), FOREIGN KEY(role_id) REFERENCES role (id) )
user_id	INTEGER	"user_id" INTEGER
role_id	INTEGER	"role_id" INTEGER
<b>show</b>		CREATE TABLE show ( id INTEGER NOT NULL, name VARCHAR(80) NOT NULL, rating FLOAT NOT NULL, seats INTEGER NOT NULL, ticket_price FLOAT NOT NULL, start_time VARCHAR(20) NOT NULL, end_time VARCHAR(20) NOT NULL, PRIMARY KEY (id) )
id	INTEGER	"id" INTEGER NOT NULL
name	VARCHAR(80)	"name" VARCHAR(80) NOT NULL
rating	FLOAT	"rating" FLOAT NOT NULL
seats	INTEGER	"seats" INTEGER NOT NULL
ticket_price	FLOAT	"ticket_price" FLOAT NOT NULL
start_time	VARCHAR(20)	"start_time" VARCHAR(20) NOT NULL
end_time	VARCHAR(20)	"end_time" VARCHAR(20) NOT NULL

Name	Type	Schema
<b>shows_theatres</b>		CREATE TABLE shows_theatres ( show_id INTEGER, theatre_id INTEGER, FOREIGN KEY(show_id) REFERENCES show (id), FOREIGN KEY(theatre_id) REFERENCES theatre (id) )
show_id	INTEGER	"show_id" INTEGER
theatre_id	INTEGER	"theatre_id" INTEGER
<b>theatre</b>		CREATE TABLE theatre ( id INTEGER NOT NULL, name VARCHAR(80) NOT NULL, location VARCHAR(120) NOT NULL, capacity INTEGER NOT NULL, PRIMARY KEY (id) )
id	INTEGER	"id" INTEGER NOT NULL
name	VARCHAR(80)	"name" VARCHAR(80) NOT NULL
location	VARCHAR(120)	"location" VARCHAR(120) NOT NULL
capacity	INTEGER	"capacity" INTEGER NOT NULL
<b>theatres_shows</b>		CREATE TABLE theatres_shows ( theatre_id INTEGER, show_id INTEGER, FOREIGN KEY(theatre_id) REFERENCES theatre (id), FOREIGN KEY(show_id) REFERENCES show (id) )
theatre_id	INTEGER	"theatre_id" INTEGER
show_id	INTEGER	"show_id" INTEGER
<b>user</b>		CREATE TABLE user ( id INTEGER NOT NULL, username VARCHAR(80) NOT NULL, email VARCHAR(120) NOT NULL, password VARCHAR(128) NOT NULL, PRIMARY KEY (id), UNIQUE (username), UNIQUE (email) )
id	INTEGER	"id" INTEGER NOT NULL
username	VARCHAR(80)	"username" VARCHAR(80) NOT NULL
email	VARCHAR(120)	"email" VARCHAR(120) NOT NULL
password	VARCHAR(128)	"password" VARCHAR(128) NOT NULL

## Indices (0)

Name	Type	Schema
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## Views (0)

Name	Type	Schema
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## Triggers (0)

Name	Type	Schema
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