



Final Project: Event Management System

Project Deliverables
SQL Scripts

1- To Make a User an Admin

I had registered user manual through the website and I had to make the user an admin

Username : "admin"

Email: "admin@example.com"

Password: "admin123"

SQL Script:

```
mysql> SHOW DATABASES;
```

```
mysql> USE eventmanagementsystem;
```

```
mysql> SELECT * FROM users;
```

```
mysql> UPDATE users
```

```
-> SET isAdmin = TRUE
```

```
-> WHERE username = " admin ";
```

2- To View Events in database

I had created events manual through the website, through requests by Postman and through Selenium test cases

To view them in database :

SQL Script:

```
mysql> SHOW DATABASES;
```

```
mysql> USE eventmanagementsystem;
```

```
mysql> SELECT * FROM events;
```

3- To View Events in database

To view RSVPs in database :

SQL Script:

```
mysql> SHOW DATABASES;
```

```
mysql> USE eventmanagementsystem;
```

```
mysql> SELECT * FROM RSVPs;
```

4- To Delete a User

I had created Temporary users by test cases, so I deleted them from databases

SQL Script:

```
mysql> SHOW DATABASES;
mysql> USE eventmanagementsystem;
mysql> SELECT * FROM users;
mysql> DELETE FROM users WHERE id ="<id of user>";
OR
mysql> DELETE FROM users WHERE username ="<username of user>";
```

5- To Edit a User information

I had Edit users' id

SQL Script:

```
mysql> SHOW DATABASES;
mysql> USE eventmanagementsystem;
mysql> SELECT * FROM users;
mysql> UPDATE users
-> SET id = 3
-> WHERE username = " admin ";
```

6- To Delete RSVP

There was a duplicate Rsvp in the data base for the same user, so I deleted the duplicate

SQL Script:

```
mysql> SHOW DATABASES;
mysql> USE eventmanagementsystem;
mysql> SELECT * FROM RSVPs;
mysql> DELETE FROM users WHERE id ="<id of RSVP>";
```

FINAL DATABASE TABLES

```
mysql> select * from users;
```

id	username	email	password	isAdmin	createdAt	updatedAt
1	johndoe	john.doe@example.com	\$2b\$10\$eq11Ikd7RuwyYEk10Fh/QeXREmigo2ZHJ4phBo4aswqyUtnqdJfw	0	2025-02-14 10:31:27	2025-02-14 21:06:37
2	janedoe	jane.doe@example.com	\$2b\$10\$7csewMmThAD5cP2oZ5Tpe5wJXeb7nfzCDYwYpTswU4v4CUBnOR06	0	2025-02-22 16:53:00	2025-02-22 19:03:07
3	Admin	admin@example.com	\$2b\$10\$c1DQI.IvaS8XBrHS1c2vX.Mz2v8L8tjs4v8y.tpAMugfS5o7CG8Zy	1	2025-02-14 19:03:58	2025-02-14 21:07:01

```
mysql> select * from events;
```

id	name	description	date	createdAt	updatedAt
1	Music Festival	A grand music festival featuring various artists.	2024-12-15	2025-02-14 15:12:41	2025-02-14 15:12:41
2	Tech Conference	A conference to showcase the latest technology trends.	2024-12-20	2025-02-14 15:13:49	2025-02-14 15:13:49
7	Art Exhibition	An exhibition of contemporary art pieces.	2025-01-10	2025-02-14 20:02:28	2025-02-14 20:02:28
12	New Music Festival	A fun music festival for everyone!	2025-12-15	2025-02-21 21:03:52	2025-02-21 21:03:52

```
4 rows in set (0.42 sec)
```

```
mysql> select * from RSVPs;
```

id	user_id	event_id	createdAt	updatedAt
1	3	1	2025-02-14 20:18:55	2025-02-14 20:18:55
5	3	2	2025-02-14 20:35:51	2025-02-14 20:35:51
14	3	7	2025-02-14 21:13:45	2025-02-14 21:13:45
18	1	2	2025-02-21 13:53:50	2025-02-21 13:53:50
25	2	2	2025-02-22 17:16:18	2025-02-22 17:16:18