

Queries

Monday, March 2, 2020

10:57 PM

Get all events in music genre

```
SELECT name, date_and_time, location, description
FROM events
HAVING genre = 'Music';
```

Get all events after today

```
SELECT name, date_and_time, location, description
FROM events
HAVING date_and_time > '2020-03-03 00:00:00';
```

Get specific event from event number 5

```
SELECT name, date_and_time, location, description
FROM events
HAVING event_number = 5;
```

Get events between 5 and 9 pm today

```
SELECT name, date_and_time, location, description
FROM events
HAVING date_and_time > '2020-03-03 17:00:00'
AND date_and_time < '2020-03-03 21:00:00';
```

Get number of events in table

```
SELECT COUNT(*)
FROM students;
```

Delete event from event number

```
DELETE FROM events
WHERE event_number = 6;
```

Get all events grouped by genre

```
SELECT name, date_and_time, location, description
FROM events
GROUP BY genre;
```