

SQL Queries

1.

```
select count(*) from album where E_Date > '?' AND E_Date < '?';
```
2.

```
select * from musician where Name Like '%?%';
```



```
select count(*) from track as t join musician_tracks as m on \
m.t_ID = t.T_id where m_ID = ? and t.Date > '?' and t.Date < '?';
```
3.

```
select * from musician where Name Like '%?%';
```



```
select count(*) from album as ab join (select a_ID from (select * from album_track) as a
INNER JOIN\
(select * from musician_tracks where musician_tracks.m_ID = ?) as b\
on a.t_ID = b.t_ID) group by a_ID ) as c on ab.A_id = c.a_ID where E_Date > '?' and E_Date <
?';
```
4.

```
SELECT * FROM instrument;
SELECT count(*) from (
(SELECT * FROM musician_instrument where i_ID = ?) as a join musician_tracks as b
on a.m_ID = b.m_ID);
```
5.

```
select * from album where name = name;
select * from instrument where I_id =
(select i_ID from musician_instrument as mi join
(select m_ID from Album_Track as a join musician_tracks as b on a.t_ID = b.t_ID where
a.a_id = ?)
as mb on mi.m_ID = mb.m_ID);
```
6.

```
SELECT * FROM producers;
select count(*) from (
(SELECT * FROM album_producer where p_ID = ?) as a join album as b on a.a_ID = b.A_id )
where E_Date > "2015-04-14" and E_Date < "2019-04-15";
```
7.

```
SELECT * FROM instrument;
```

```
SELECT count(*) from (  
(SELECT * FROM musician_instrument where i_ID = 1) as a join musician_tracks as b  
on a.m_ID = b.m_ID);
```

8.

```
select count(*) from (select * from musician join musician_tracks on id_musician = m_ID  
group by m_ID) as b;
```

9.

```
select * from tracks select * from track;  
select * from musician_Tracks where t_ID = ?;  
select count(*) from musician_Tracks where t_ID = ?;  
select * from musician where id_musician =?;
```

10.

```
select * from tracks;
```

11.

```
select * from tracks where t. Date < ? and t.Date > ?;
```

12.

```
select * from Album where E_Date = (select min(E_Date) from album);
```

13.

```
Select * from tracks;
```

```
select count(*) from Album_track where t_ID = ?;
```

14.

```
select * from Albums;
```

```
select count(*) from track as a join (select * from Album_track where a_ID = ?)  
as b on a.T_id = b.t_ID  
where Technician = '?';
```

15.

Select * from musicians;

select count(*) from track as a join (select * from musician_tracks where m_ID = 8) as b on
a.T_id = b.t_ID group by Genre;