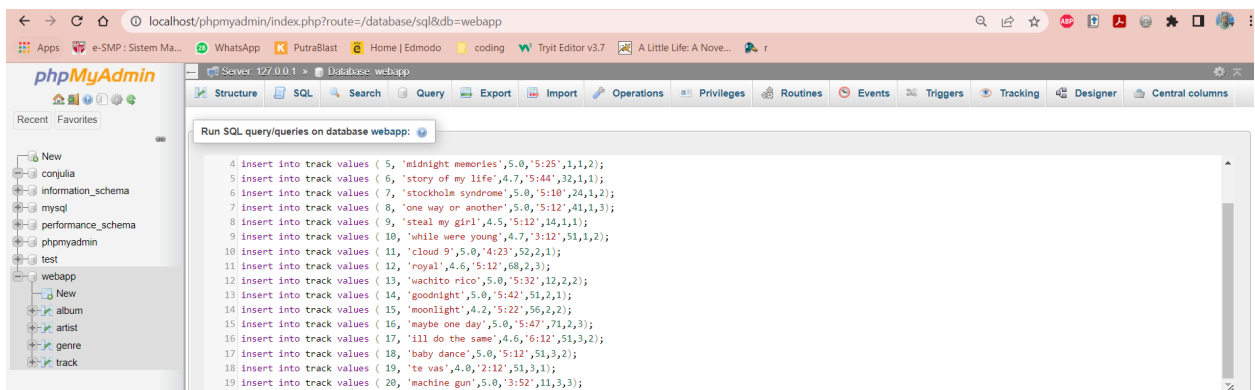
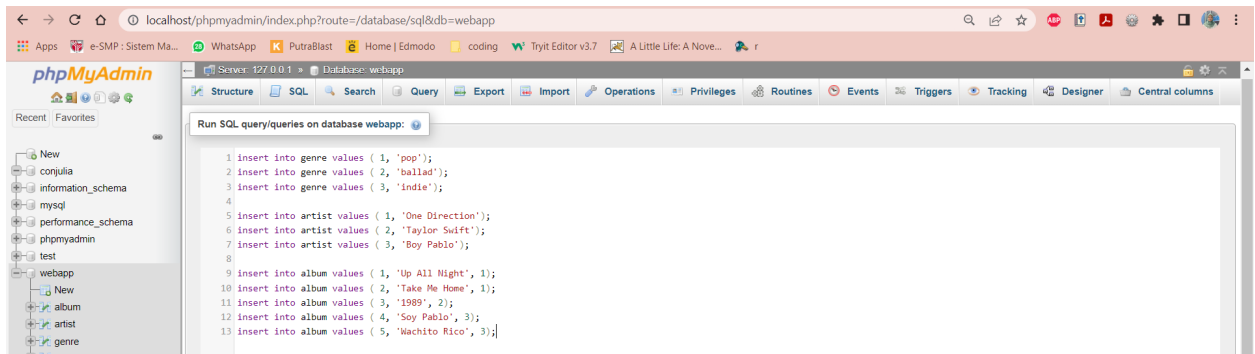


Name: Julia Nurfadhilah binti Mohamad Fauzi

Matric Number: 208256

Lab: 6

Some screenshots of query

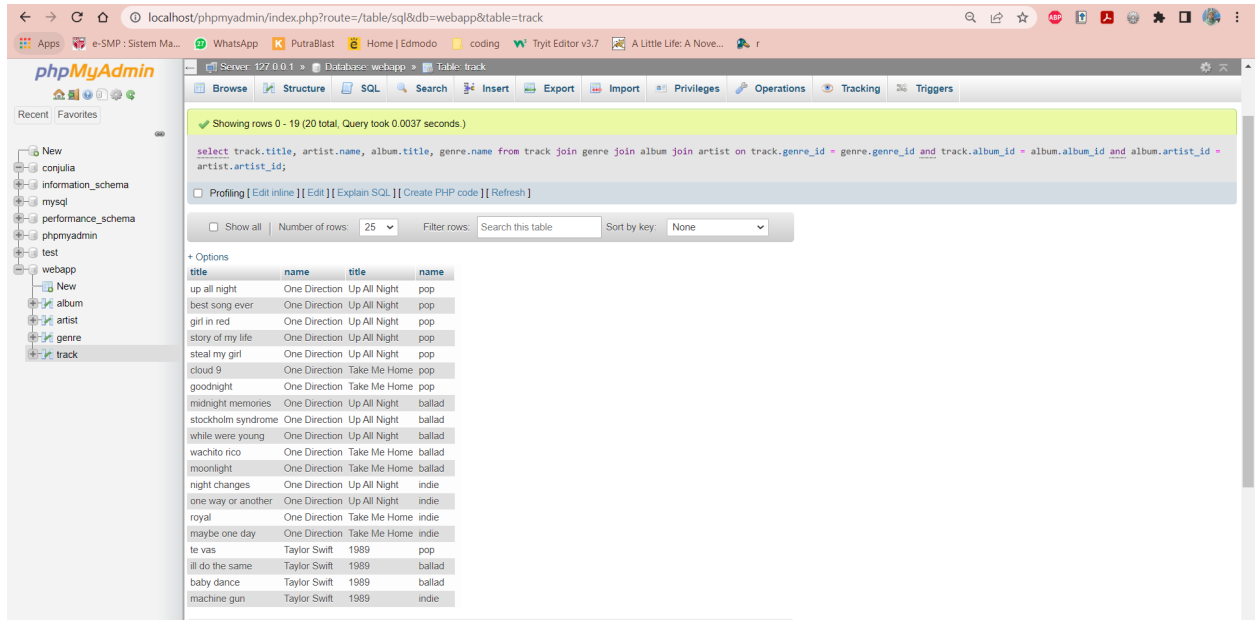


1. Screen shot (JPG or PNG) of data in the Track table

This screenshot shows the phpMyAdmin interface with the 'track' table selected. The table contains 20 rows of data. The columns are: track_id, title, rating, len, count, album_id, and genre_id.

track_id	title	rating	len	count	album_id	genre_id
1	up all night	5.0	05:12:00	51	1	1
2	best song ever	4.9	04:12:00	21	1	1
3	night changes	4.8	03:12:00	2	1	3
4	girl in red	5.0	05:10:00	12	1	1
5	midnight memories	5.0	05:25:00	1	1	2
6	story of my life	4.7	05:44:00	32	1	1
7	stockholm syndrome	5.0	05:10:00	24	1	2
8	one way or another	5.0	05:12:00	41	1	3
9	steal my girl	4.5	05:12:00	14	1	1
10	while were young	4.7	03:12:00	51	1	2
11	cloud 9	5.0	04:23:00	52	2	1
12	royal	4.6	05:12:00	68	2	3
13	wachito rico	5.0	05:32:00	12	2	2
14	goodnight	5.0	05:42:00	51	2	1
15	moonlight	4.2	05:22:00	56	2	2
16	maybe one day	5.0	05:47:00	71	2	3
17	ill do the same	4.6	06:12:00	51	3	2
18	baby dance	5.0	05:12:00	51	3	2
19	te vas	4.0	02:12:00	51	3	1
20	machine gun	5.0	03:52:00	11	3	3

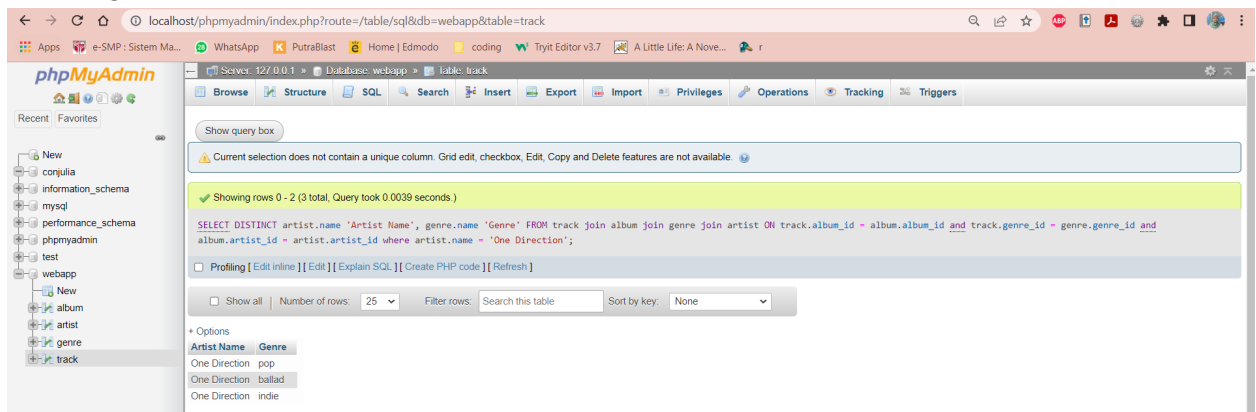
2. Screen shot (JPG or PNG) of all the data joined up sorted in ascending order by the album title



The screenshot shows the phpMyAdmin interface with a SQL query executed. The query is a JOIN of track, genre, album, and artist tables, sorted by album title. The result shows 20 rows of data.

title	name	title	name
up all night	One Direction	Up All Night	pop
best song ever	One Direction	Up All Night	pop
girl in red	One Direction	Up All Night	pop
story of my life	One Direction	Up All Night	pop
steal my girl	One Direction	Up All Night	pop
cloud 9	One Direction	Take Me Home	pop
goodnight	One Direction	Take Me Home	pop
midnight memories	One Direction	Up All Night	ballad
stockholm syndrome	One Direction	Up All Night	ballad
while were young	One Direction	Up All Night	ballad
wachito nico	One Direction	Take Me Home	ballad
moonlight	One Direction	Take Me Home	ballad
night changes	One Direction	Up All Night	indie
one way or another	One Direction	Up All Night	indie
royal	One Direction	Take Me Home	indie
maybe one day	One Direction	Take Me Home	indie
te vas	Taylor Swift	1989	pop
il do the same	Taylor Swift	1989	ballad
baby dance	Taylor Swift	1989	ballad
machine gun	Taylor Swift	1989	indie

3. Screen shot (JPG or PNG) of all the genres for a particular artist. Hint - use JOIN, DISTINCT and WHERE



The screenshot shows the phpMyAdmin interface with a SQL query executed. The query is a JOIN of track, album, genre, and artist tables, filtered by artist name 'One Direction', and uses DISTINCT to show unique genres. The result shows 3 rows of data.

ArtistName	Genre
One Direction	pop
One Direction	ballad
One Direction	indie