



Department Of Computer Science and Engineering

UE20CS301-Data Base Management System

WEEK 10 LAB

Name- Abbu Bucker Siddique

SRN-PES1UG20CS617

SEC-K

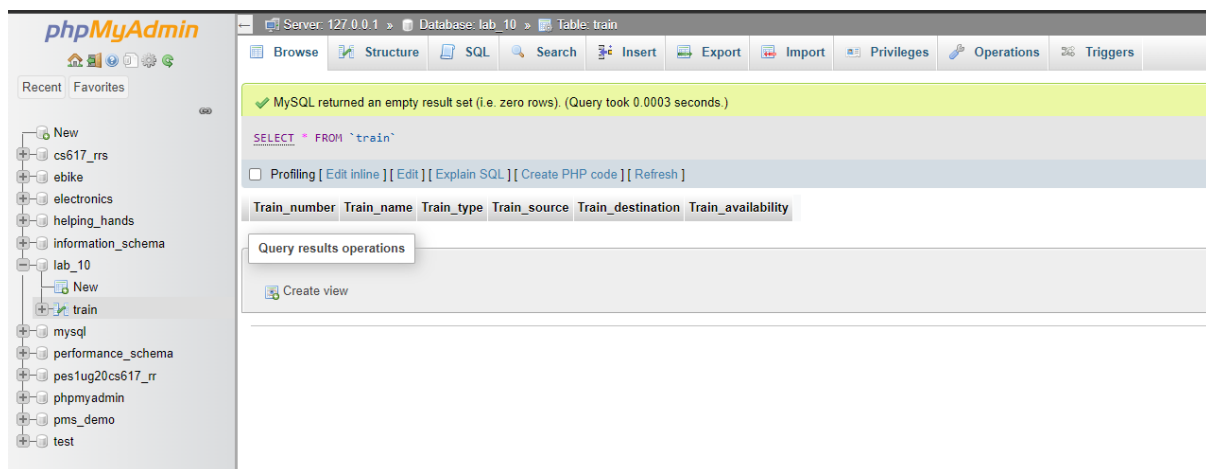
Roll No-16

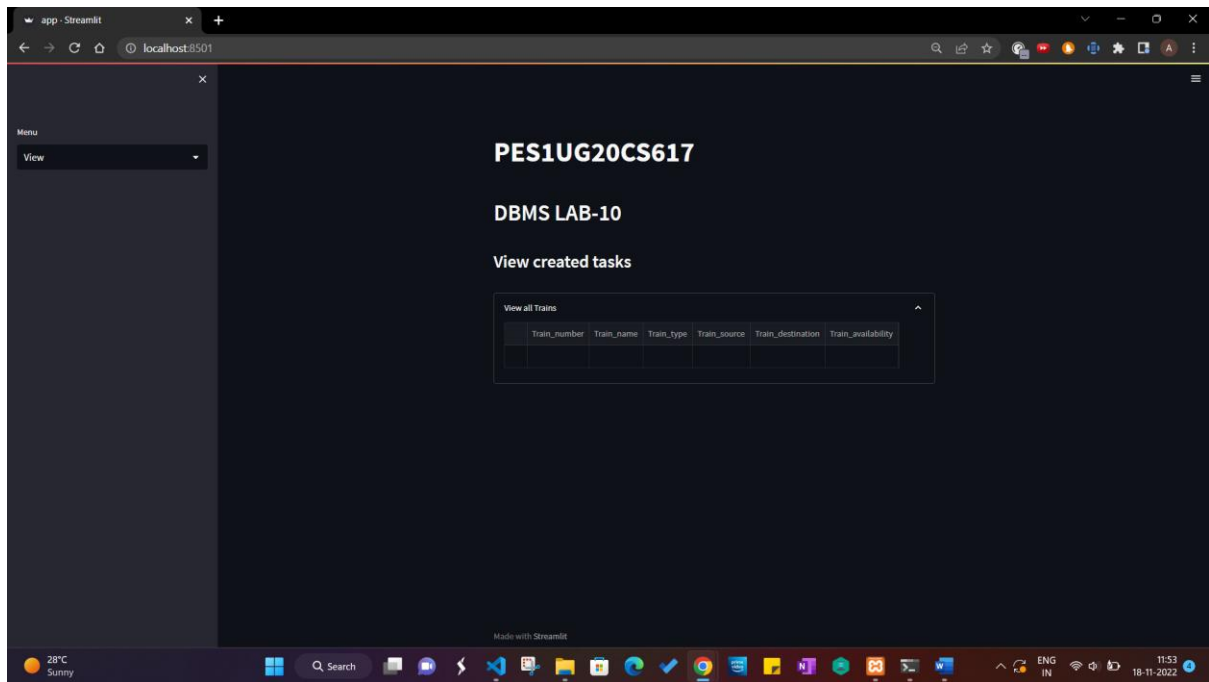
Code:

To see the source code kindly refer [DBMS-LAB-10](#) this link.

TASK-1:

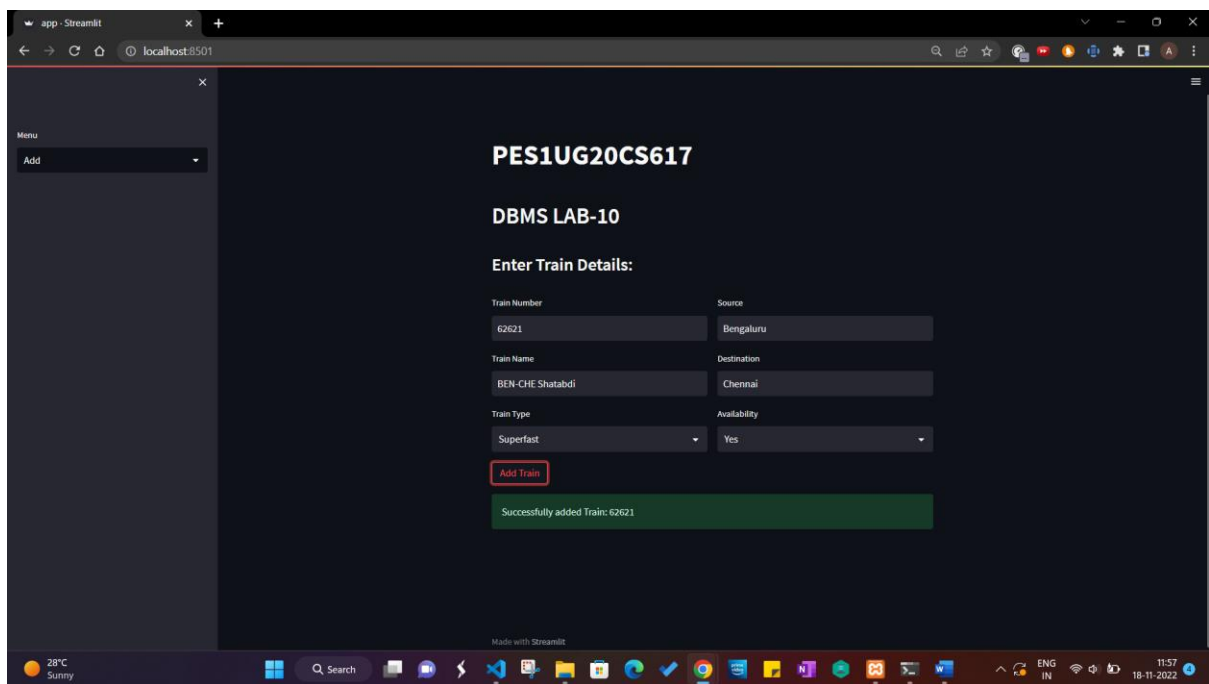
Screenshot of database with the table - 'train' before populating it(I used php MyAdmin).





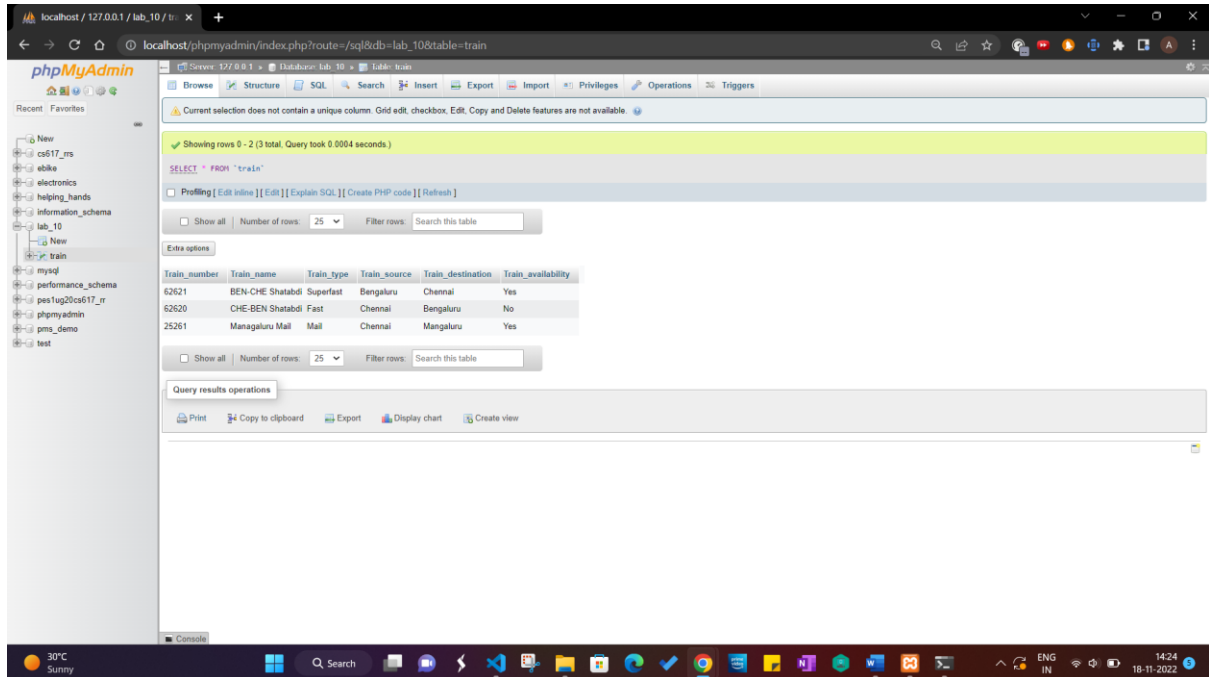
TASK-2:

Screenshot of the User Interface.



TASK-3:

Screenshot of the 3 records in the train table from MySQL WorkBench (I used php MyAdmin).

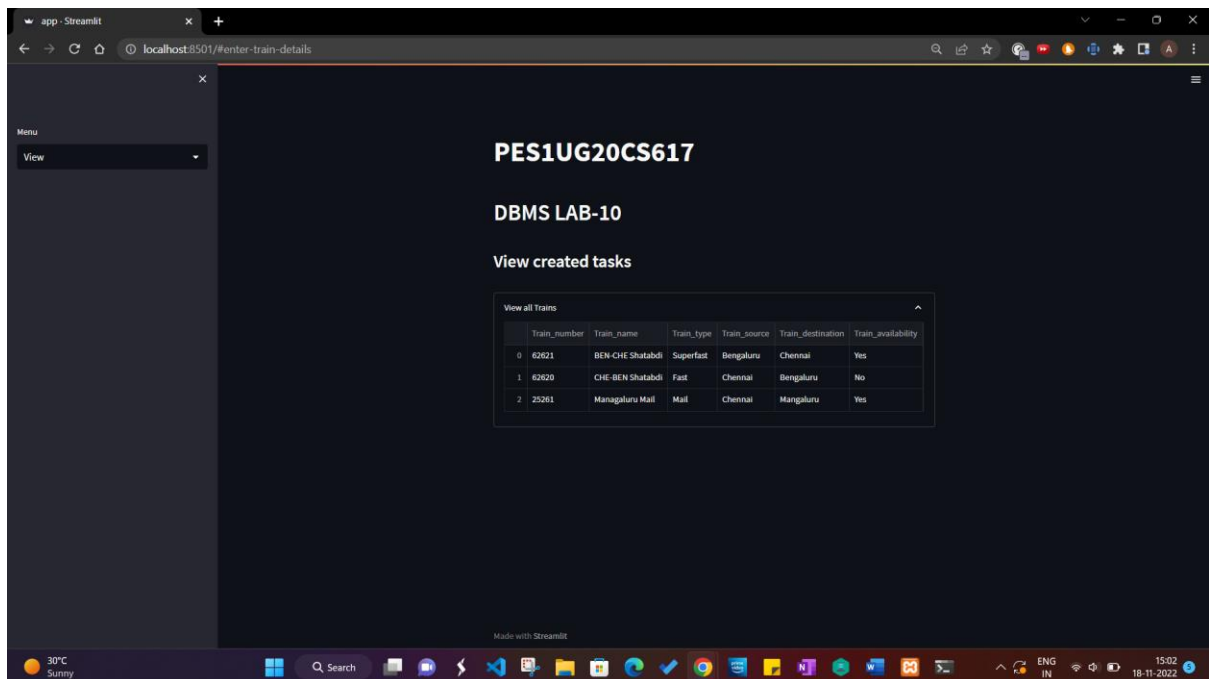


The screenshot shows the phpMyAdmin interface for a database named 'lab_10'. The 'train' table is selected, and the SQL query 'SELECT * FROM `train`' is executed. The results show 3 rows. The table structure is as follows:

Train_number	Train_name	Train_type	Train_source	Train_destination	Train_availability
62621	BEN-CHE Shatabdi	Superfast	Bengaluru	Chennai	Yes
62620	CHE-BEN Shatabdi	Fast	Chennai	Bengaluru	No
25261	Managalur Mail	Mail	Chennai	Managalur	Yes

TASK-4:

Screenshot of the same 3 records visualised in the User Interface.

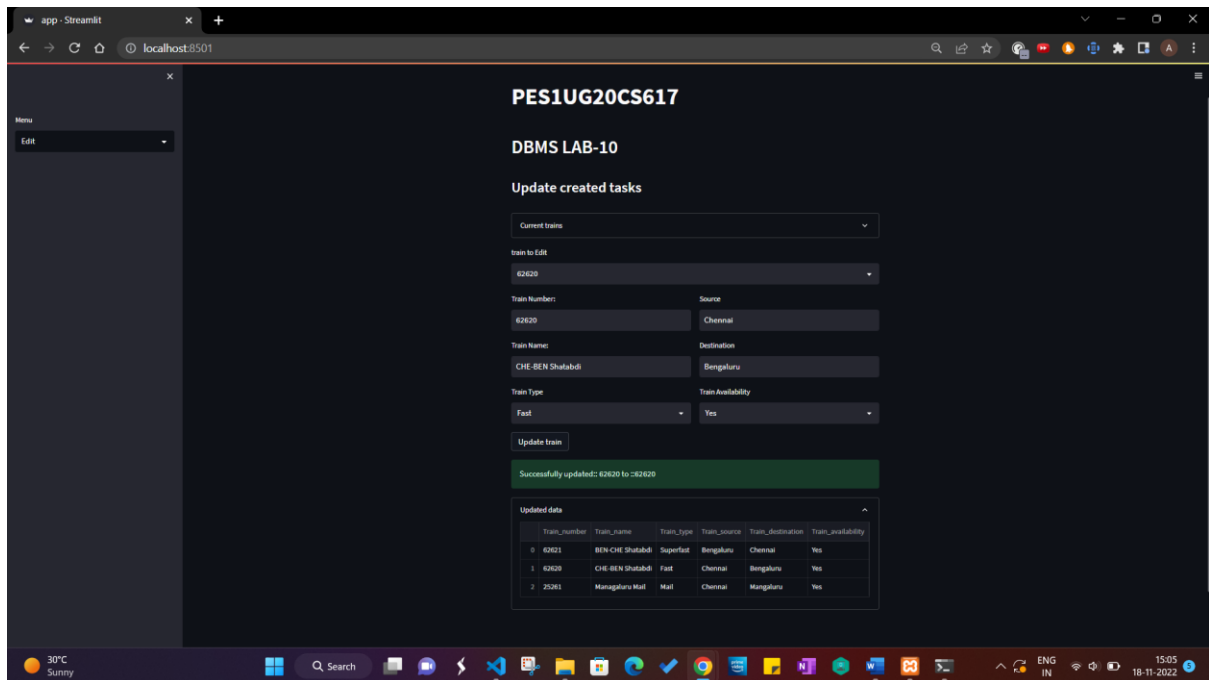


The screenshot shows a web application interface for 'PES1UG20CS617' and 'DBMS LAB-10'. The 'View created tasks' section displays a table with the same 3 records as the previous screenshot. The table structure is as follows:

Train_number	Train_name	Train_type	Train_source	Train_destination	Train_availability
0 62621	BEN-CHE Shatabdi	Superfast	Bengaluru	Chennai	Yes
1 62620	CHE-BEN Shatabdi	Fast	Chennai	Bengaluru	No
2 25261	Managalur Mail	Mail	Chennai	Managalur	Yes

TASK-5:

Screenshot of Updated Train_No 62620 in the User-Interface.



TASK-6:

Screenshot of User-Interface after the Train_No 25261 has been deleted.

