TASK-2 RESULTS

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Class: 5A

```
mysql> set autocommit=0;
Query OK, 0 rows affected (0.00 sec)

mysql> insert into train values(16948,"Bangalore-Delhi SuperExpress","Bangalore","Delhi",20,"Superfast","ram");
Query OK, 1 row affected (0.00 sec)

mysql> rollback;
Query OK, 0 rows affected (0.00 sec)

mysql> select * from train
    -> select * from train;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL serve
 near 'select * from train' at line 2
mysql> select * from train;
+----------+-----------------+------------+-----------+-------------+-------------+-------------+
| train_no | name            | train_type | arrival   | destination | availabilty | driver_name |
+----------+-----------------+------------+-----------+-------------+-------------+-------------+
|    62621 | BEN-CHE Shatabdi | Superfast | Bengaluru | Chennai     | yes         | NULL        |
|    62620 | CHE-BEN Shatabdi | Superfast | Chennai   | Bengaluru   | No          | NULL        |
|    25261 | Managaluru Mail | Mail       | Chennai   | Mangaluru   | Yes         | NULL        |
|    25260 | Chennai Mail    | Mail       | Mangaluru | Chennai     | Yes         | NULL        |
|    58451 | BEN-MAN Express | Fast       | Bengaluru | Mangaluru   | yes         | NULL        |
|    58450 | MAN-BEN Express | Fast       | Mangaluru | Bengaluru   | yes         | NULL        |
+----------+-----------------+------------+-----------+-------------+-------------+-------------+
6 rows in set (0.00 sec)

mysql>
```

```
mysql> create user 'pes2ug20cs022'@'localhost' identified by 'aditi';
Query OK, 0 rows affected (0.01 sec)

mysql>
```

```
C:\Users\aditi>cd "C:\Program Files\MySQL\MySQL Server 8.0\bin"

C:\Program Files\MySQL\MySQL Server 8.0\bin>mysql -u pes2ug20cs022 -p
Enter password: ************
ERROR 1045 (28000): Access denied for user 'pes2ug20cs022'@'localhost' (using password: YES)

C:\Program Files\MySQL\MySQL Server 8.0\bin>
```

```
mysql> grant all privileges on pes2ug20cs022 to 'pes2ug20cs022'@'localhost' with grant option;
Query OK, 0 rows affected (0.01 sec)

mysql>
```

```
mysql> select * from train where train_type="mail";
+----------+----------------+------------+-----------+------------+------------+
| train_no | name           | train_type | arrival   | destination | availabilty |
+----------+----------------+------------+-----------+------------+------------+
|    25261 | Managaluru Mail | Mail      | Chennai   | Mangaluru  | Yes        |
|    25260 | Chennai Mail    | Mail      | Mangaluru | Chennai    | Yes        |
+----------+----------------+------------+-----------+------------+------------+
2 rows in set (0.00 sec)

mysql>
```

```
mysql> start transaction;
Query OK, 0 rows affected (0.00 sec)

mysql> alter table train add driver_name varchar(50);
Query OK, 0 rows affected (0.01 sec)
Records: 0  Duplicates: 0  Warnings: 0

mysql>
```