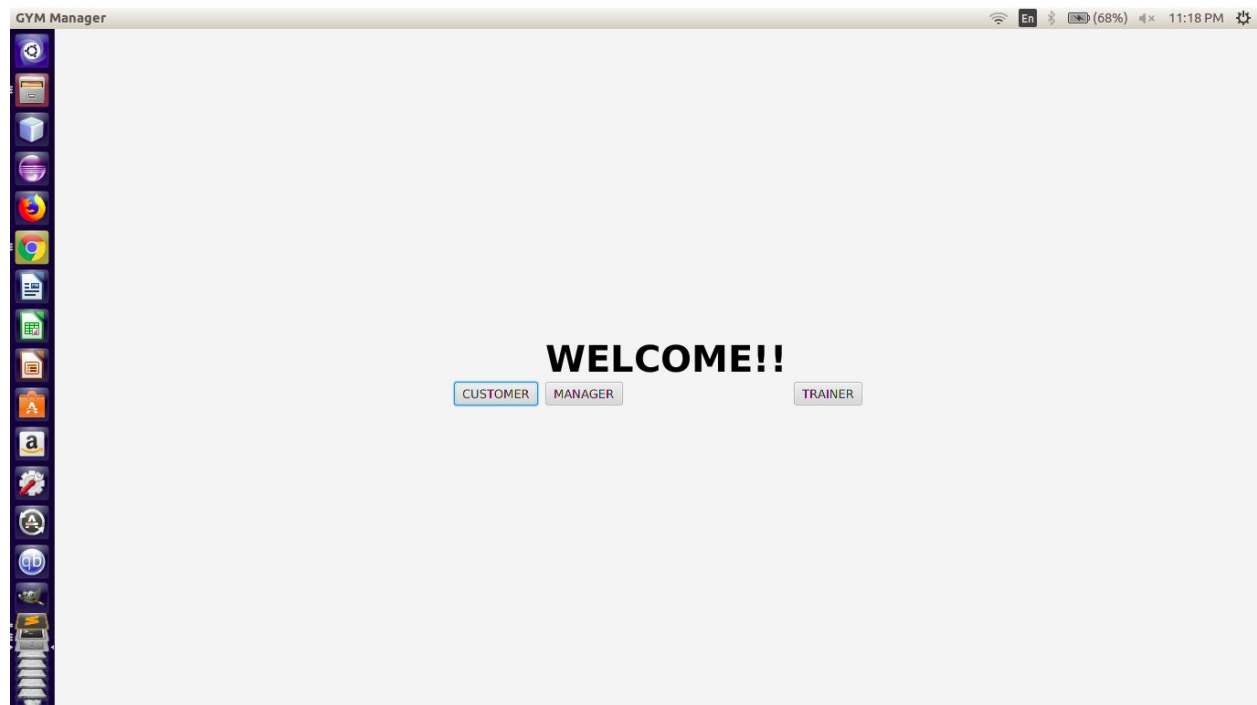


GYM-MANAGEMENT SYSTEM

Richa Goswami(2016077)

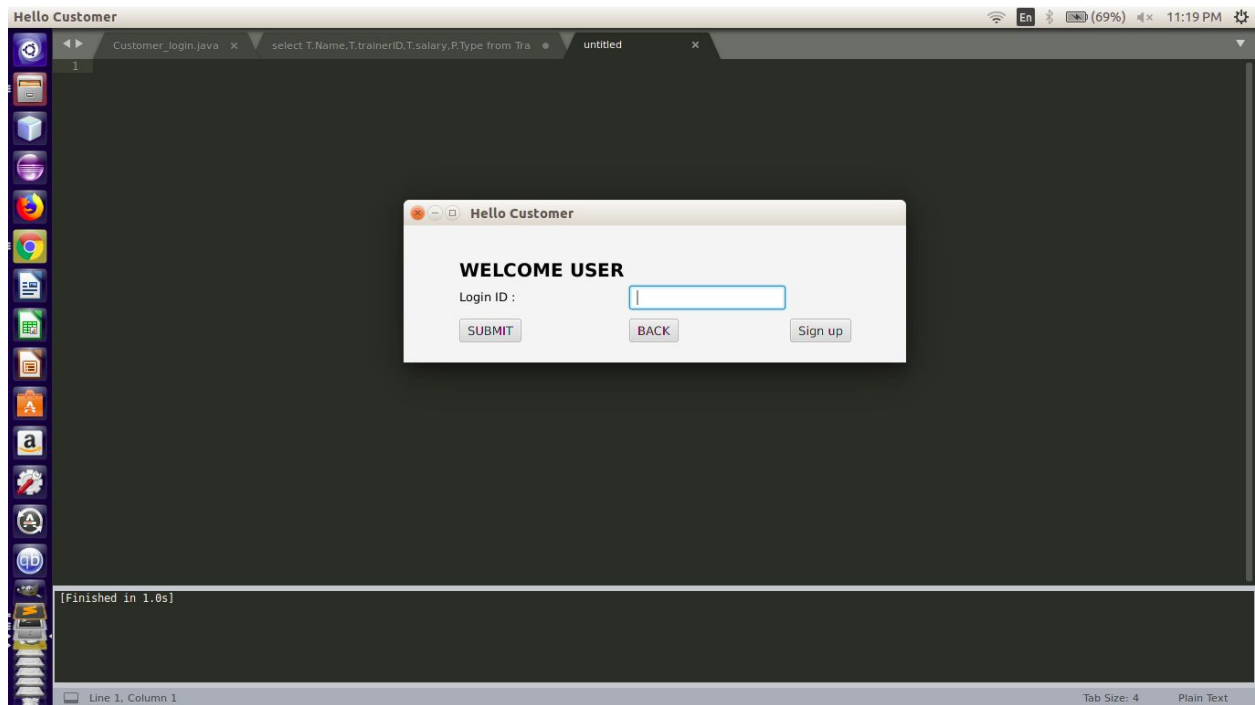
Suyash Singh(2016105)

Home page:

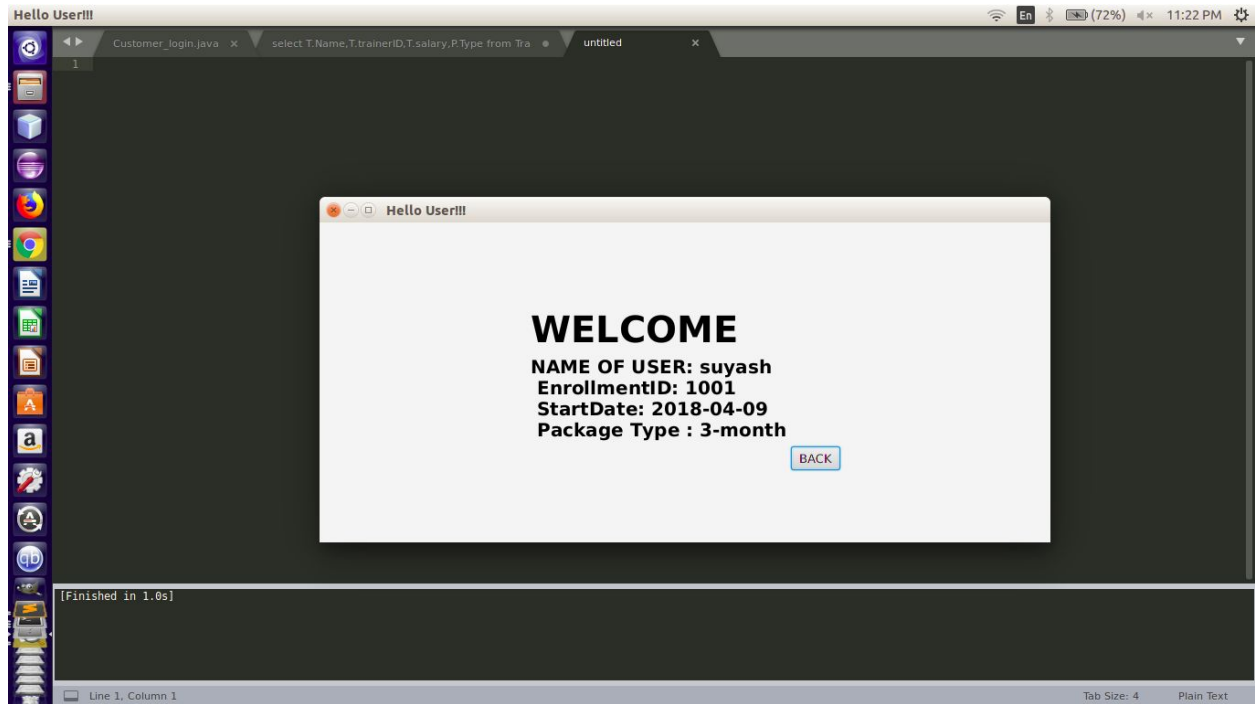


SQL Query Used: None

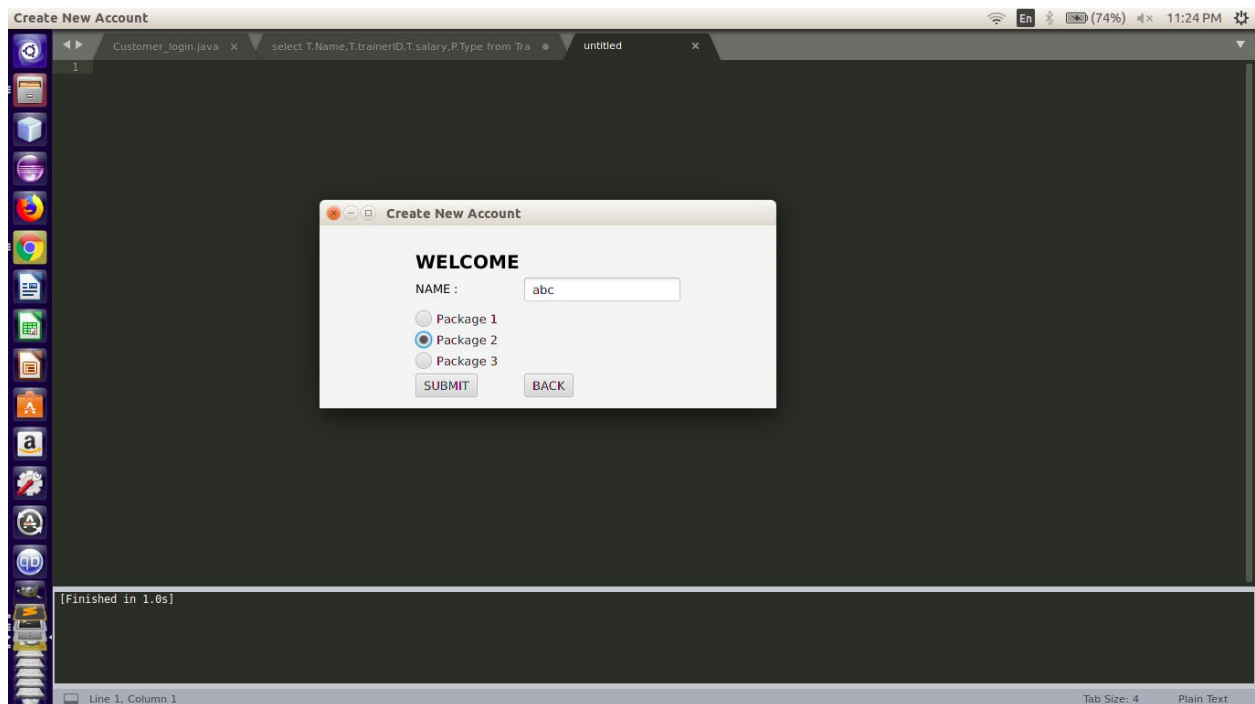
Customer Login:



**Sql queries used : select C.Name,C.EnrollmentID,C.StartDate,P.Type
from customer C,has_opted H,Package P where
C.EnrollmentID=H.EnrollmentID and H.PackID=P.PackID and
C.EnrollmentID = loginID;**



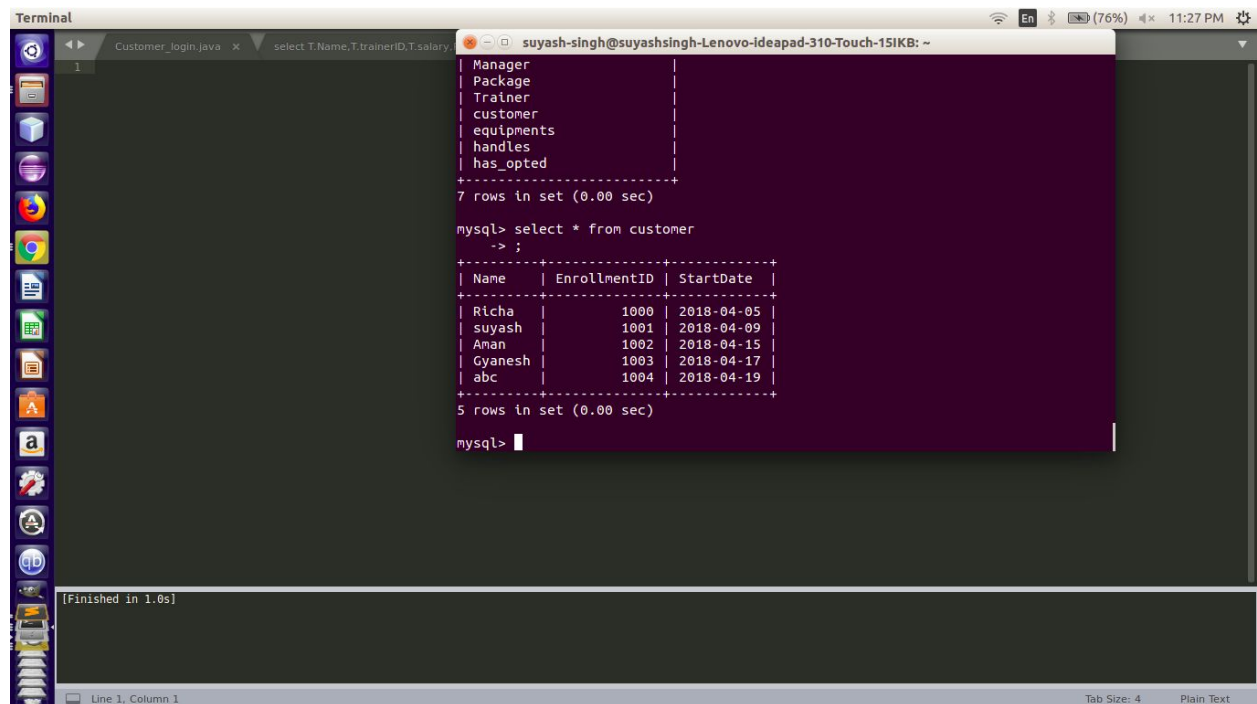
Sign UP page



Sql Query used:

insert into customer values("name","cid","date");

Update in database

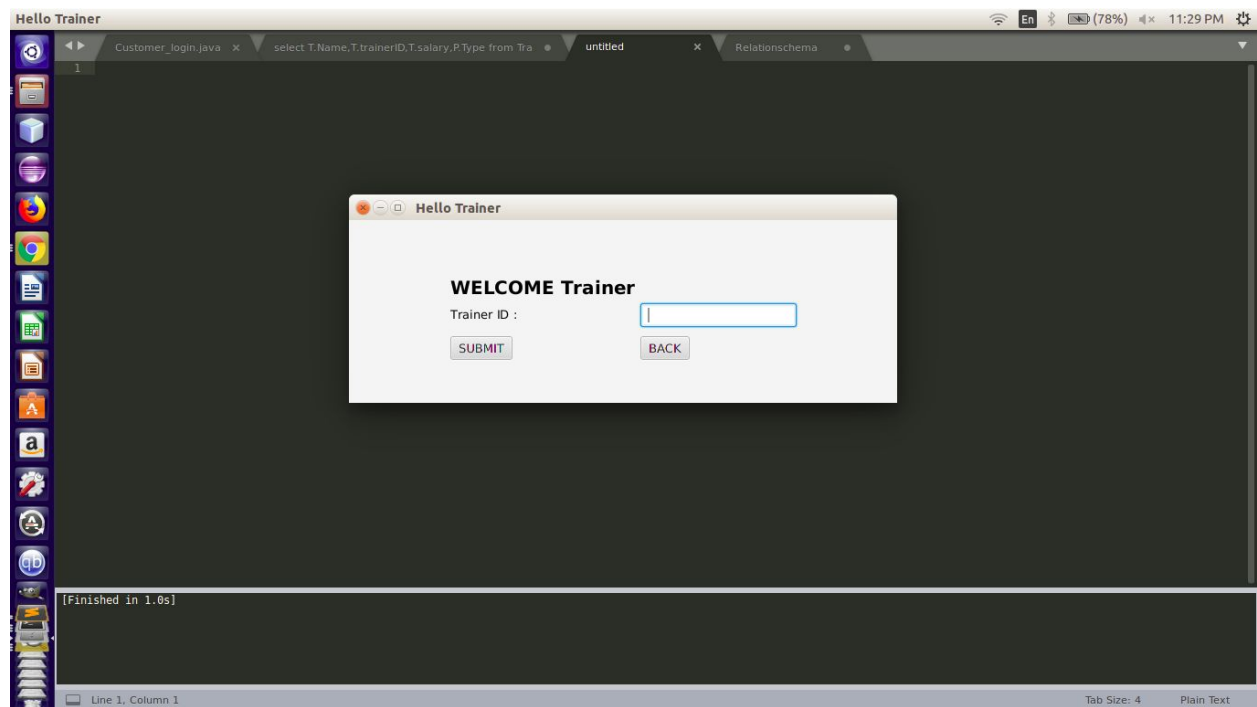


The screenshot shows a terminal window with a dark background. At the top, there are tabs for 'Customer_login.java' and 'select T.Name,T.trainerID,T.salary'. The terminal displays the output of a MySQL query. It shows a list of roles: Manager, Package, Trainer, customer, equipments, handles, and has_opted. Below this, it states '7 rows in set (0.00 sec)'. Then, the user enters the command 'mysql> select * from customer' followed by a semicolon. The terminal displays the results of this query in a table format with columns: Name, EnrollmentID, and StartDate. The table contains five rows of data. Finally, it states '5 rows in set (0.00 sec)' and the prompt 'mysql>' is shown. At the bottom of the terminal, it says '[Finished in 1.0s]'. The status bar at the very bottom indicates 'Line 1, Column 1', 'Tab Size: 4', and 'Plain Text'.

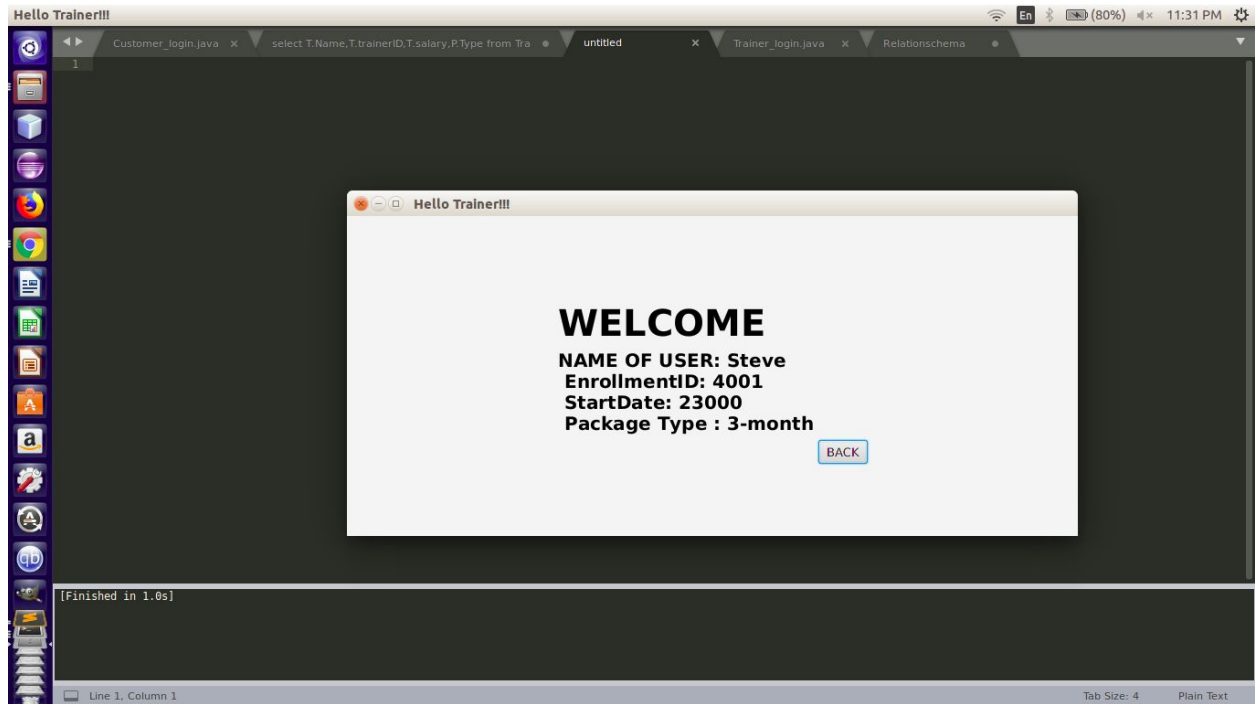
```
mysql> select * from customer
-> ;
+-----+-----+-----+
| Name   | EnrollmentID | StartDate |
+-----+-----+-----+
| Richa  | 1000         | 2018-04-05 |
| suyash | 1001         | 2018-04-09 |
| Aman   | 1002         | 2018-04-15 |
| Gyanesh| 1003         | 2018-04-17 |
| abc    | 1004         | 2018-04-19 |
+-----+-----+-----+
5 rows in set (0.00 sec)

mysql>
```

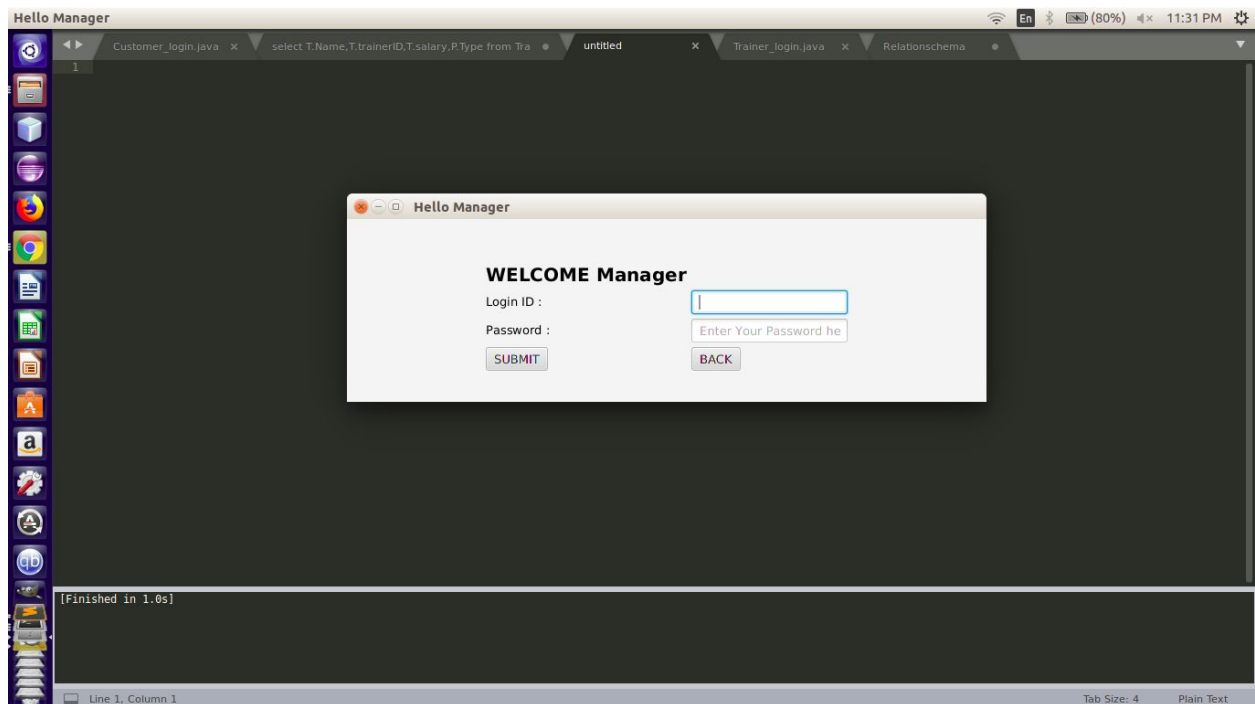
Trainer Login



**select T.Name,T.trainerID,T.salary,P.Type from Trainer T,handles
H,Package P where T.trainerID=H.trainerID and H.PackID=P.PackID
and T.trainerID = loginID**

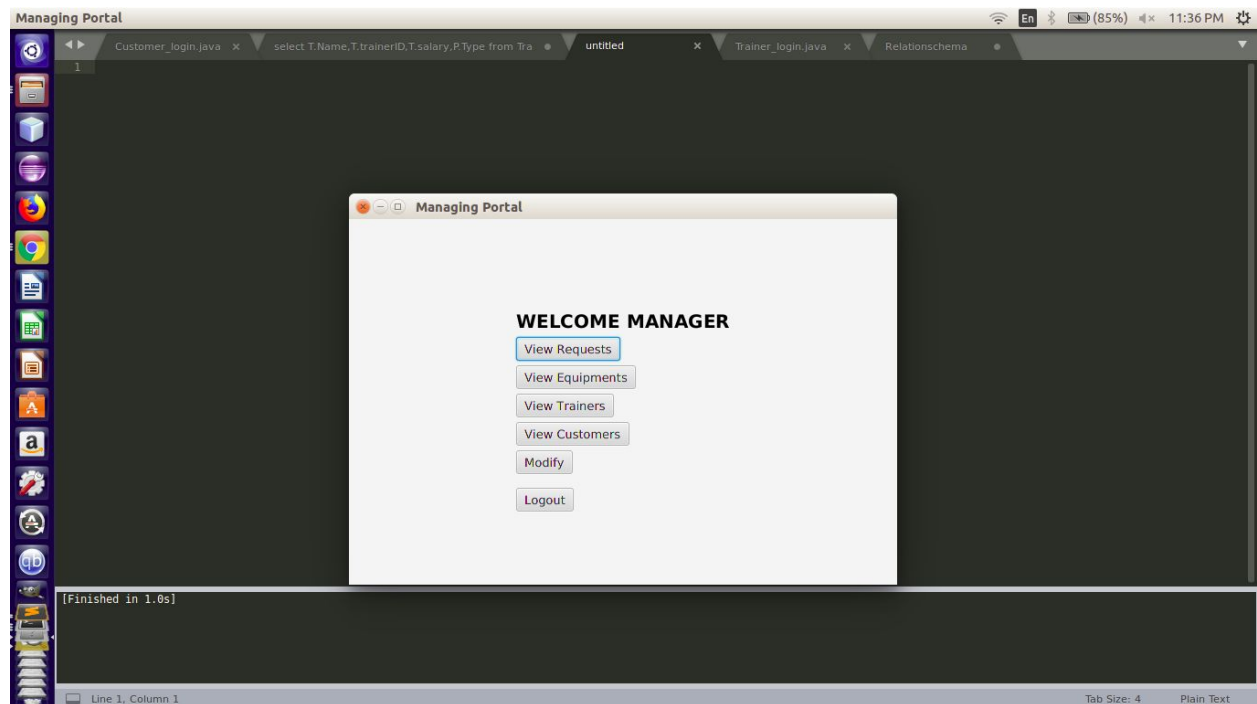


Manager Login



Select ManagerID from Manager;

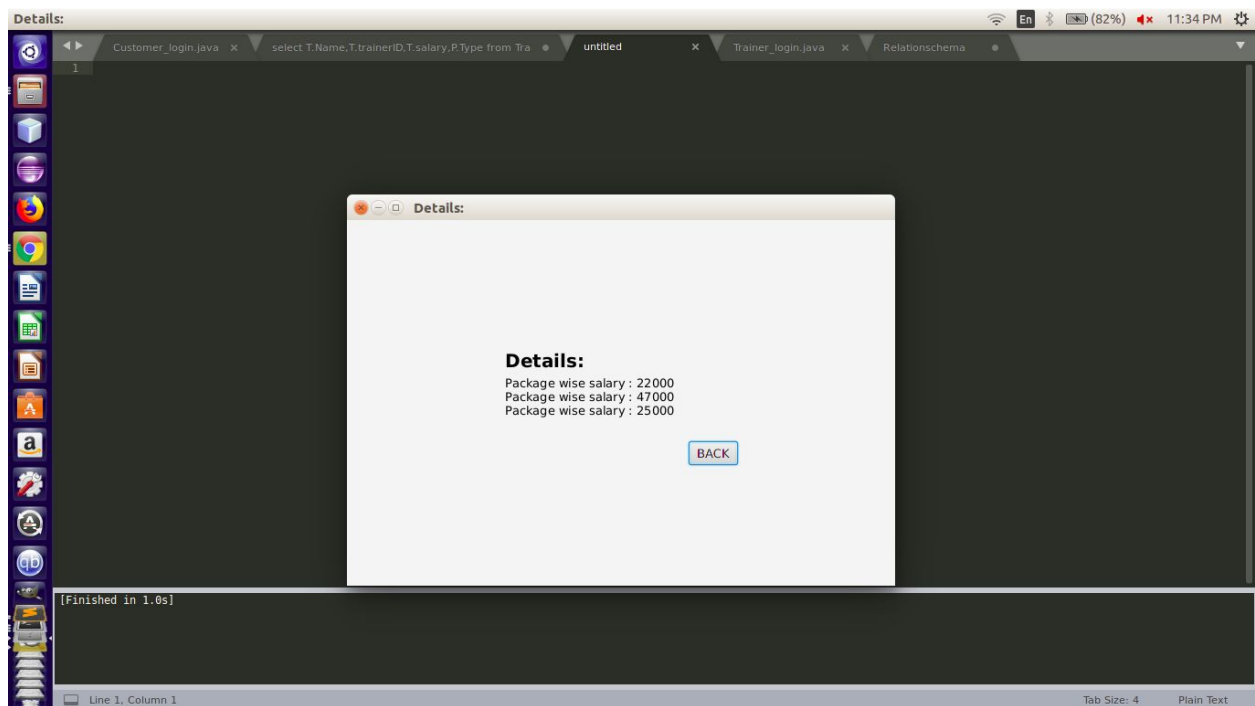
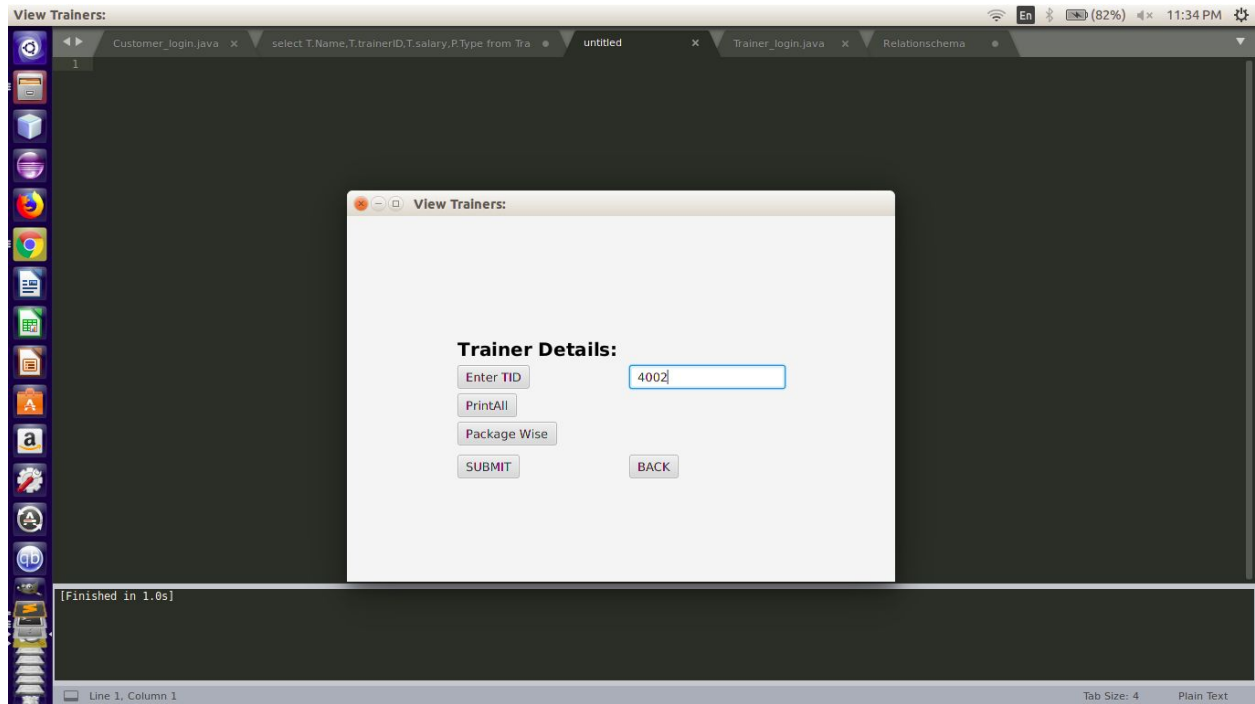
Manager page



View request

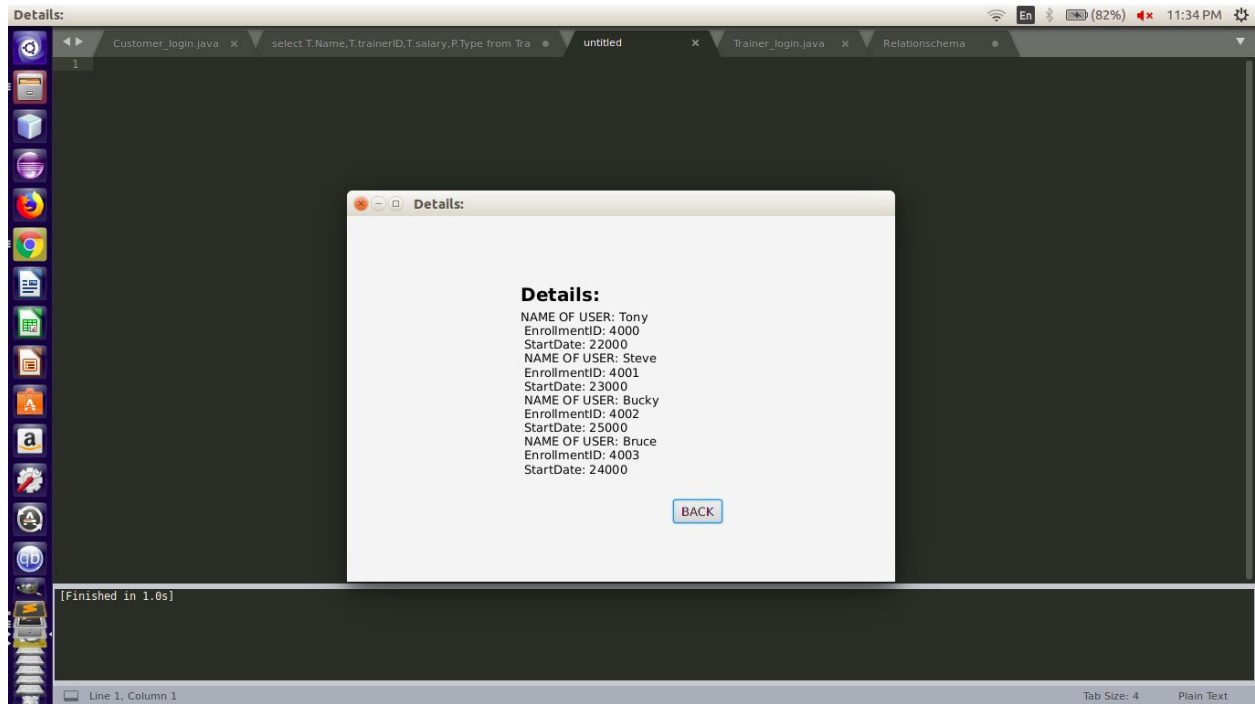
Insert into has_opted values (ID,PackID);

View Trainers



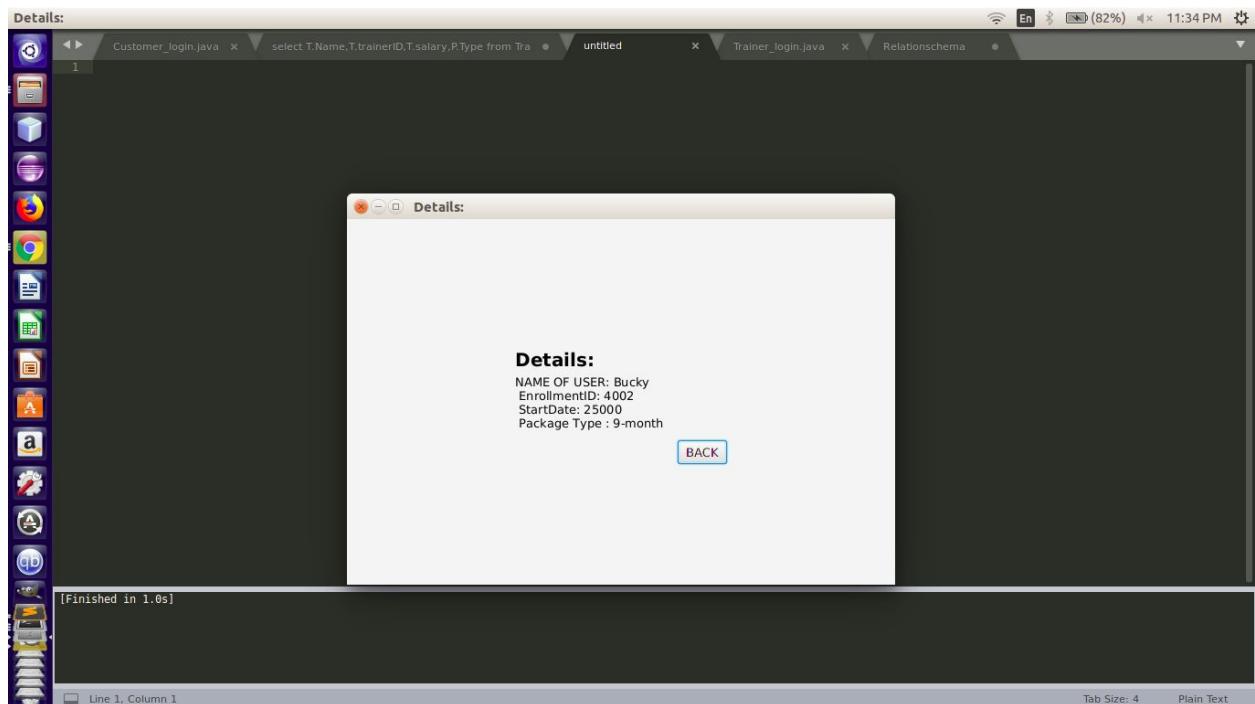
**Package wise sum : select SUM(T.salary) from Trainer T,handles
H,Package P where T.trainerID=H.trainerID and H.PackID=P.PackID
group by Type;**

Print all



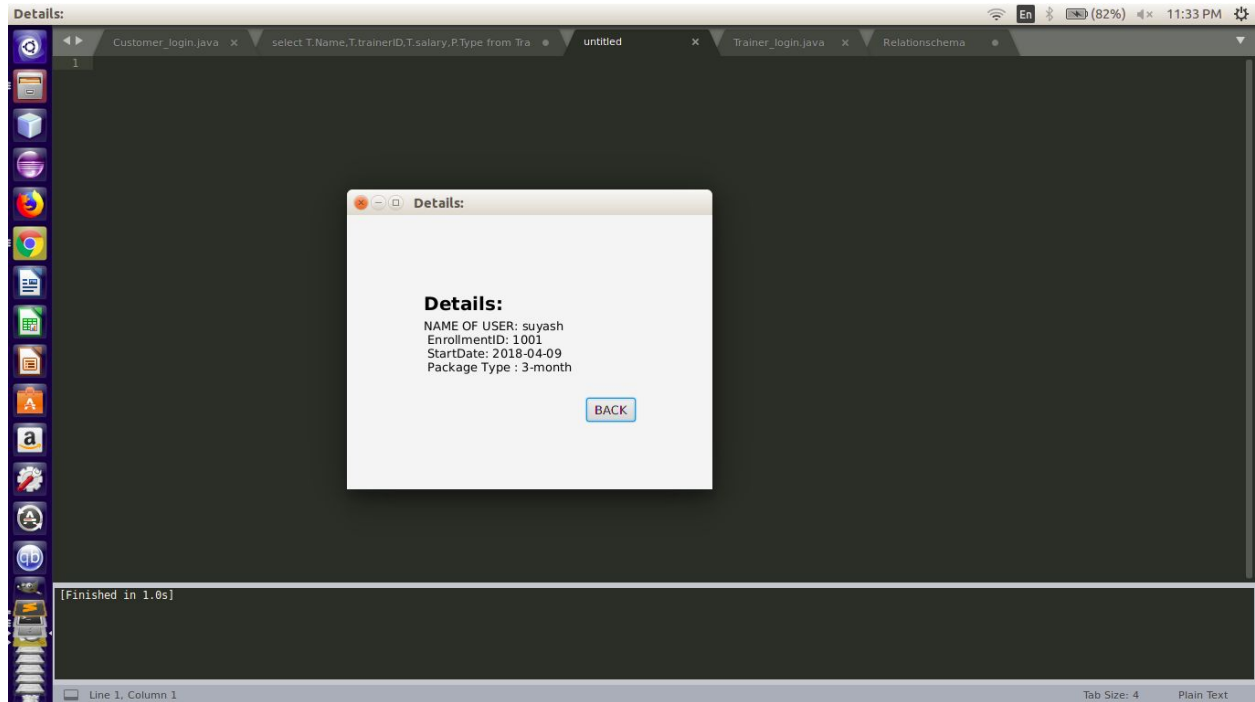
select * from Trainer ;

Print Tid specific



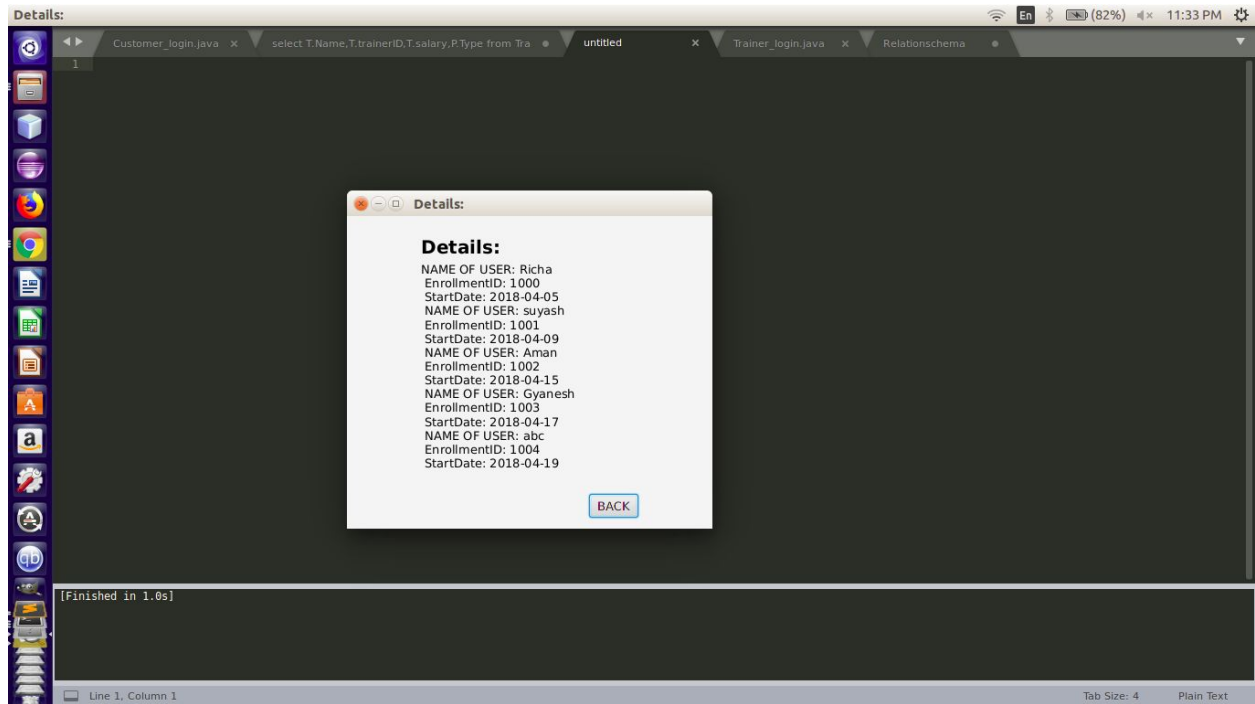
**select T.Name,T.trainerID,T.salary,P.Type from Trainer T,handles
H,Package P where T.trainerID=H.trainerID and H.PackID=P.PackID
and T.trainerID = tid**

View Customer



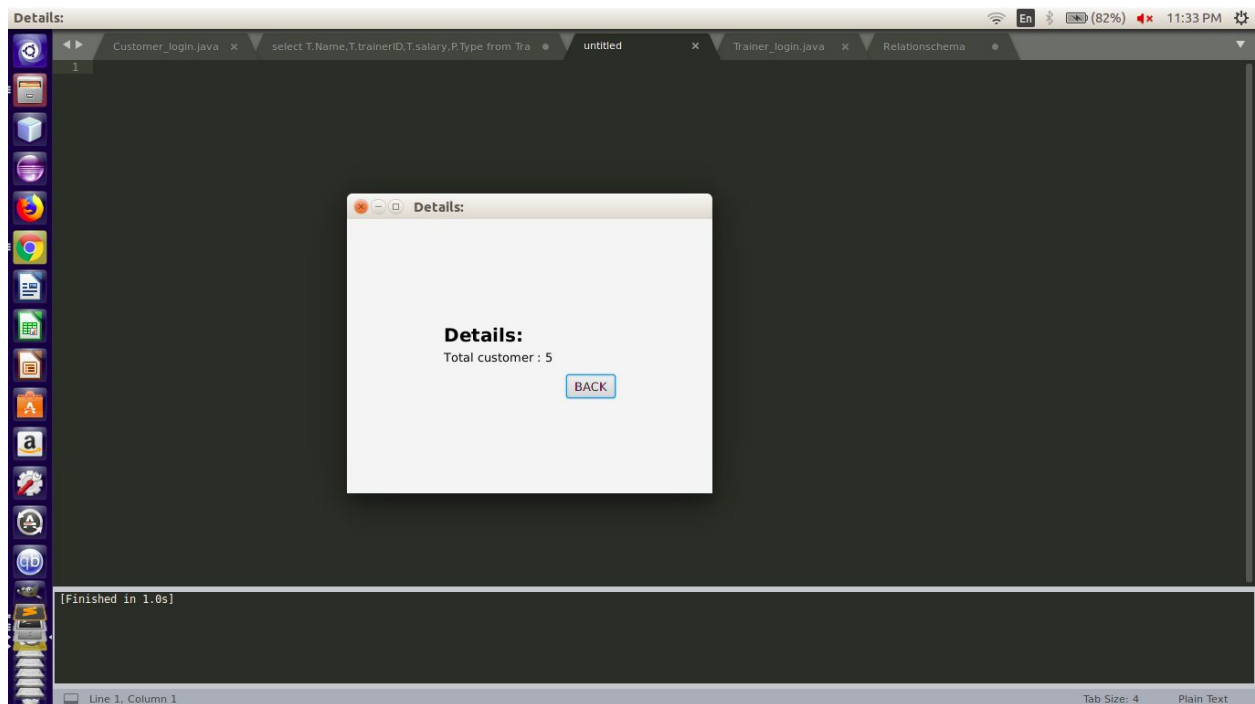
Cid wise

**select C.Name,C.EnrollmentID,C.StartDate,P.Type from customer
C,has_opted H,Package P where C.EnrollmentID=H.EnrollmentID and
H.PackID=P.PackID and C.EnrollmentID= cid;**



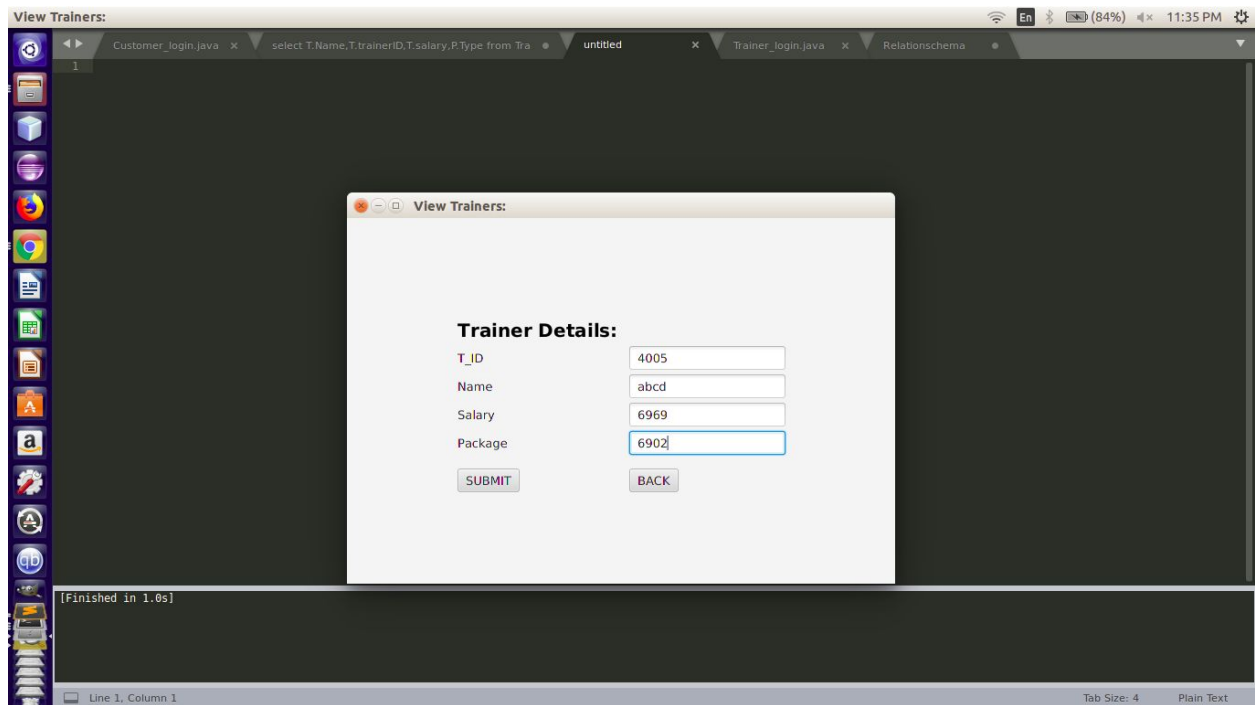
Print all

**select C.Name,C.EnrollmentID,C.StartDate,P.Type from customer
C,has_opted H,Package P where C.EnrollmentID=H.EnrollmentID and
H.PackID=P.PackID;**



Count on the basis of month

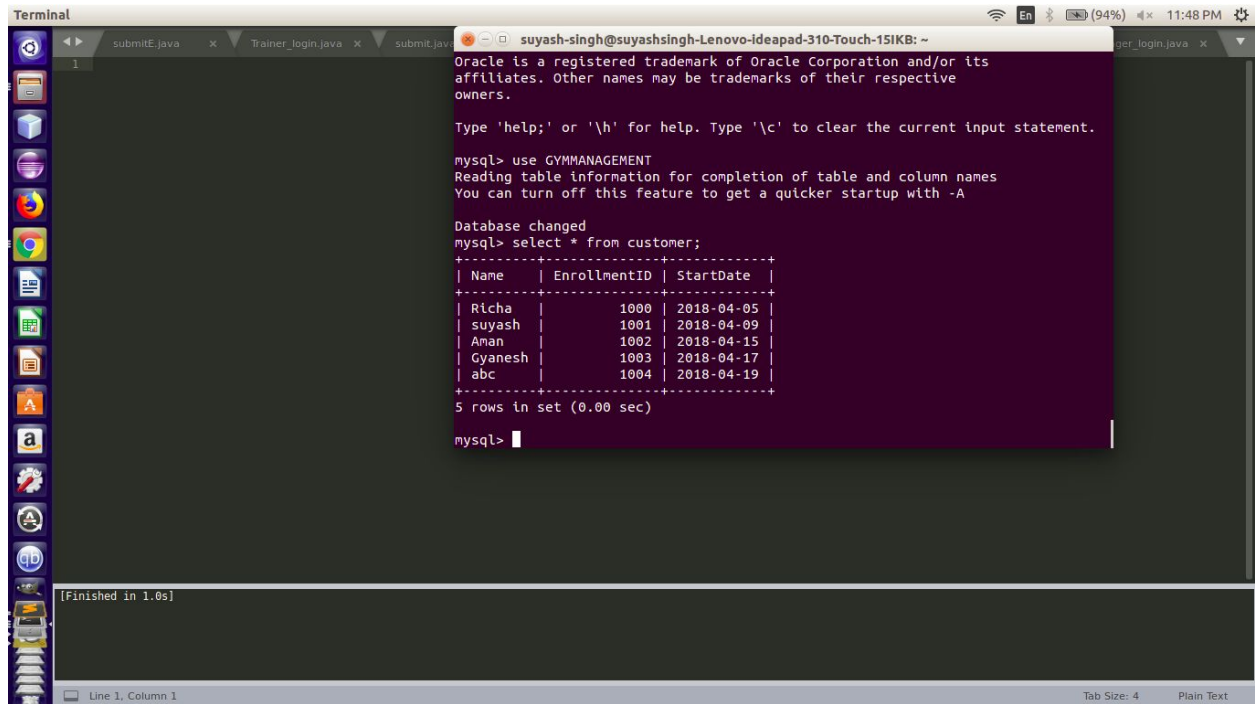
Select Count(*) from customers group by Month;



Modify Trainer details

insert into Trainer values("tid","name","salary");

Insert into has_opted values (ID,PackID);



```
Terminal
suyash-singh@suyashsingh-Lenovo-Ideapad-310-Touch-15IKB: ~
Oracle is a registered trademark of Oracle Corporation and/or its
affiliates. Other names may be trademarks of their respective
owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use GYMMANAGEMENT
Reading table information for completion of table and column names
You can turn off this feature to get a quicker startup with -A

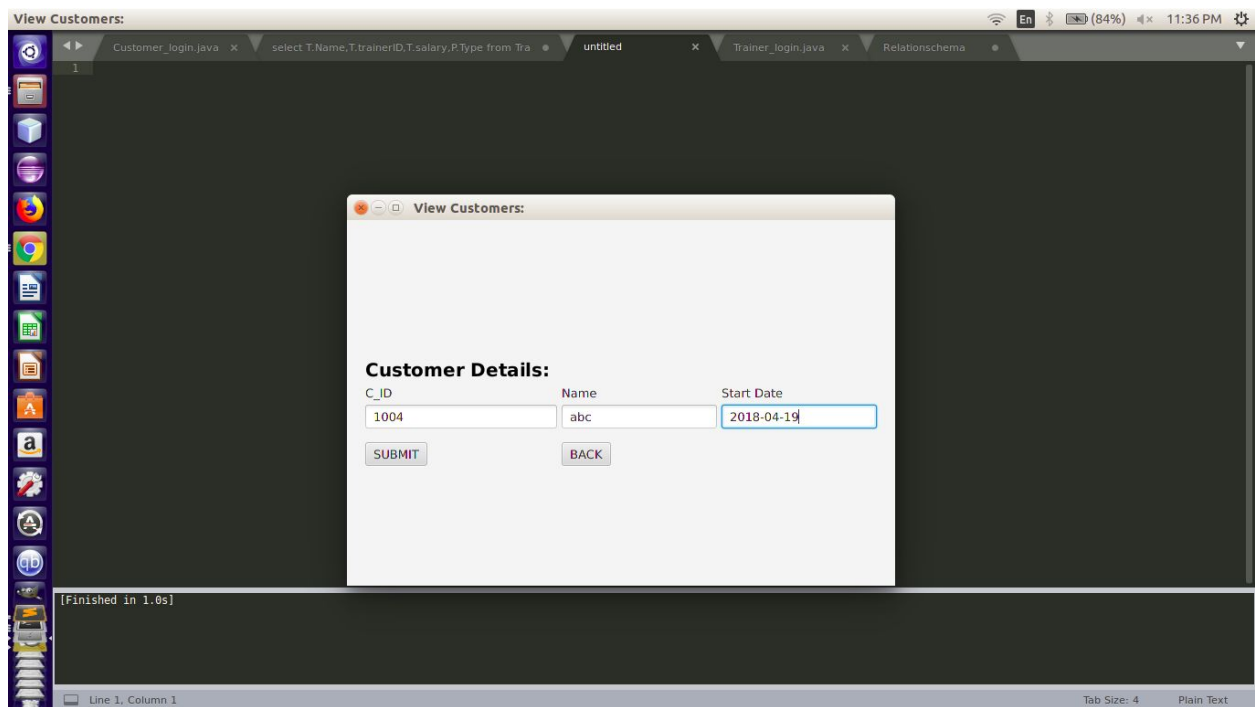
Database changed
mysql> select * from customer;
+-----+-----+-----+
| Name   | EnrollmentID | StartDate |
+-----+-----+-----+
| Richa  | 1000         | 2018-04-05 |
| suyash | 1001         | 2018-04-09 |
| Anan   | 1002         | 2018-04-15 |
| Gyanesh| 1003         | 2018-04-17 |
| abc    | 1004         | 2018-04-19 |
+-----+-----+-----+
5 rows in set (0.00 sec)

mysql>
```

[Finished in 1.0s]

Line 1, Column 1

Tab Size: 4 Plain Text



View Customers:

Customer_login.java x select T.Name,T.trainerID,T.salary,P.Type from Tra x untitled x Trainer_login.java x Relationschema x

1

View Customers:

Customer Details:

C_ID Name Start Date

1004 abc 2018-04-19

SUBMIT BACK

[Finished in 1.0s]

Line 1, Column 1

Tab Size: 4 Plain Text

Modify customer details

insert into customer values("Cid","name","startdate");

Insert into has_opted values (ID,PackID);

```
Terminal
suyash-singh@suyashsingh-Lenovo-Ideapad-310-Touch-15IKB: ~
1
Oracle is a registered trademark of Oracle Corporation and/or its
affiliates. Other names may be trademarks of their respective
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Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use GYMMANAGEMENT
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Database changed
mysql> select * from customer;
+-----+
| Name | EnrollmentID | StartDate |
+-----+
| Richa | 1000 | 2018-04-05 |
| suyash | 1001 | 2018-04-09 |
| Aman | 1002 | 2018-04-15 |
| Gyanesh | 1003 | 2018-04-17 |
| abc | 1004 | 2018-04-19 |
+-----+
5 rows in set (0.00 sec)

mysql>

[Finished in 1.0s]

Line 1, Column 1
Tab Size: 4
Plain Text
```