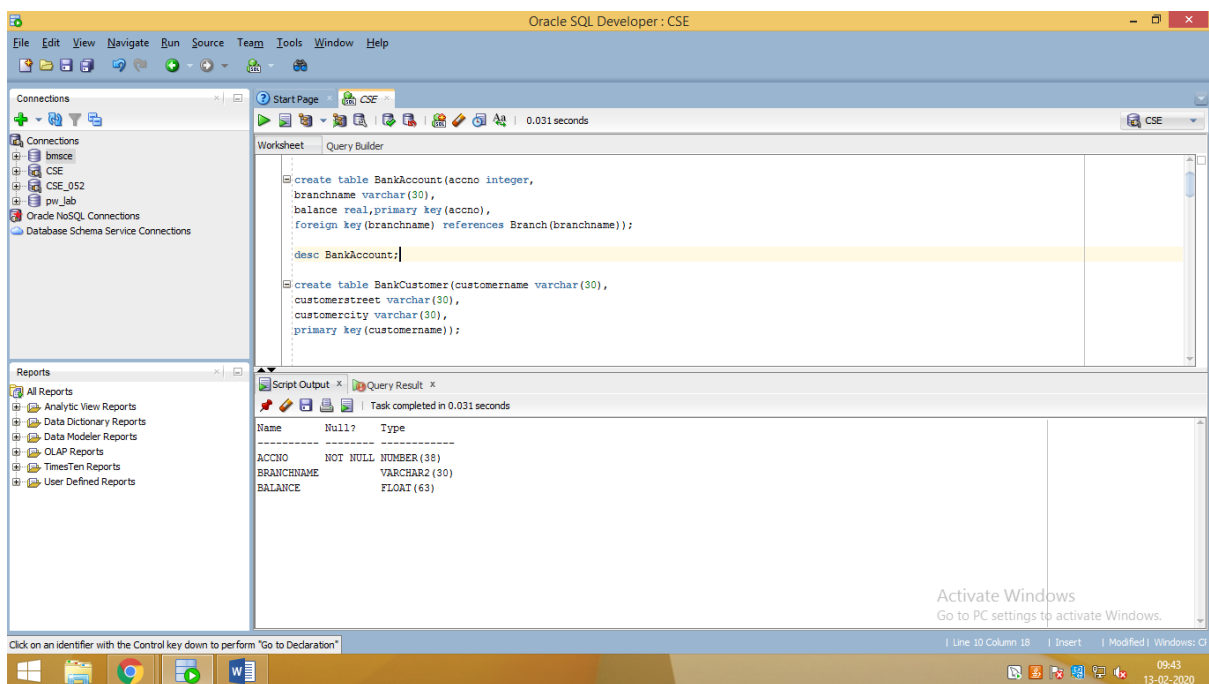


```
create table Branch(branchname varchar(30),branchcity varchar(30),assests real,primary
key(branchname));
```

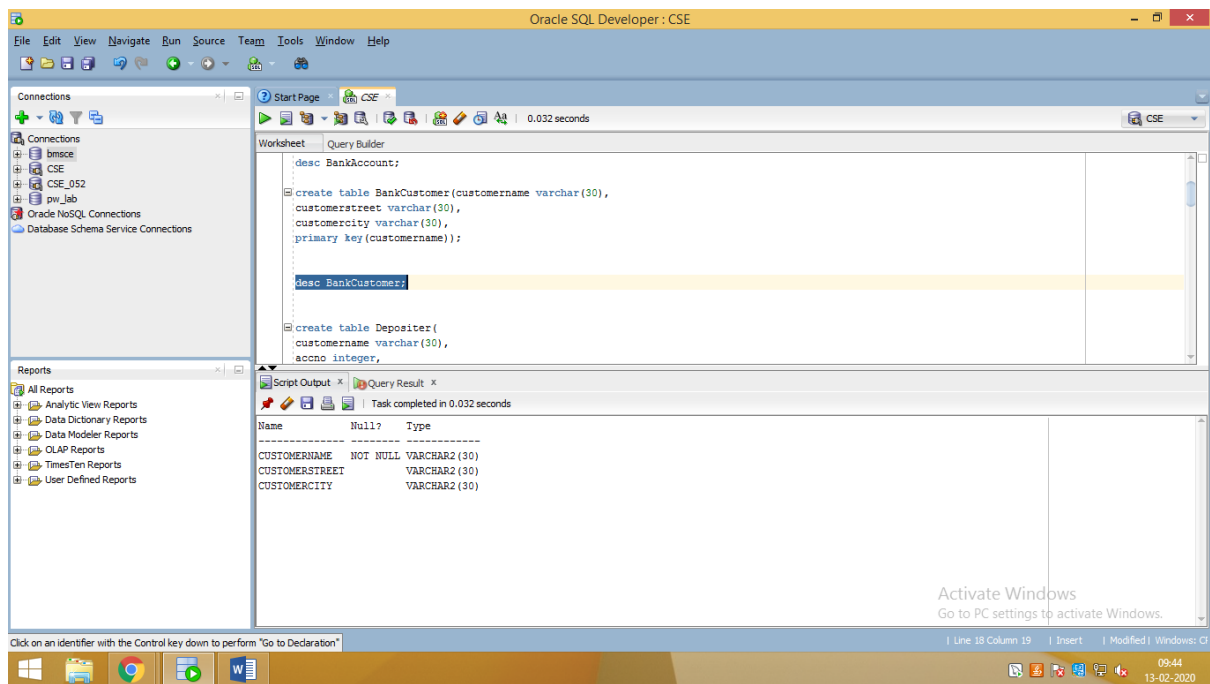
```
create table BankAccount(accno integer,
branchname varchar(30),
balance real,primary key(accno),
foreign key(branchname) references Branch(branchname));
```

```
desc BankAccount;
```



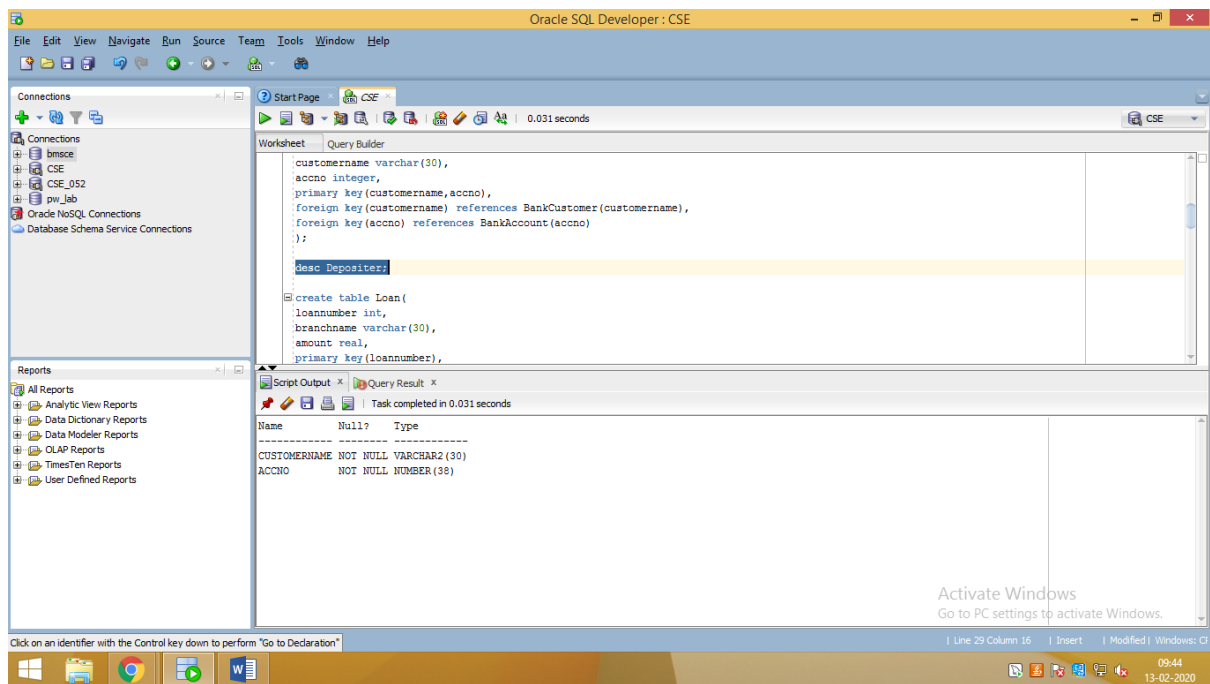
```
create table BankCustomer(customername varchar(30),
customerstreet varchar(30),
customercity varchar(30),
primary key(customername));
```

```
desc BankCustomer;
```

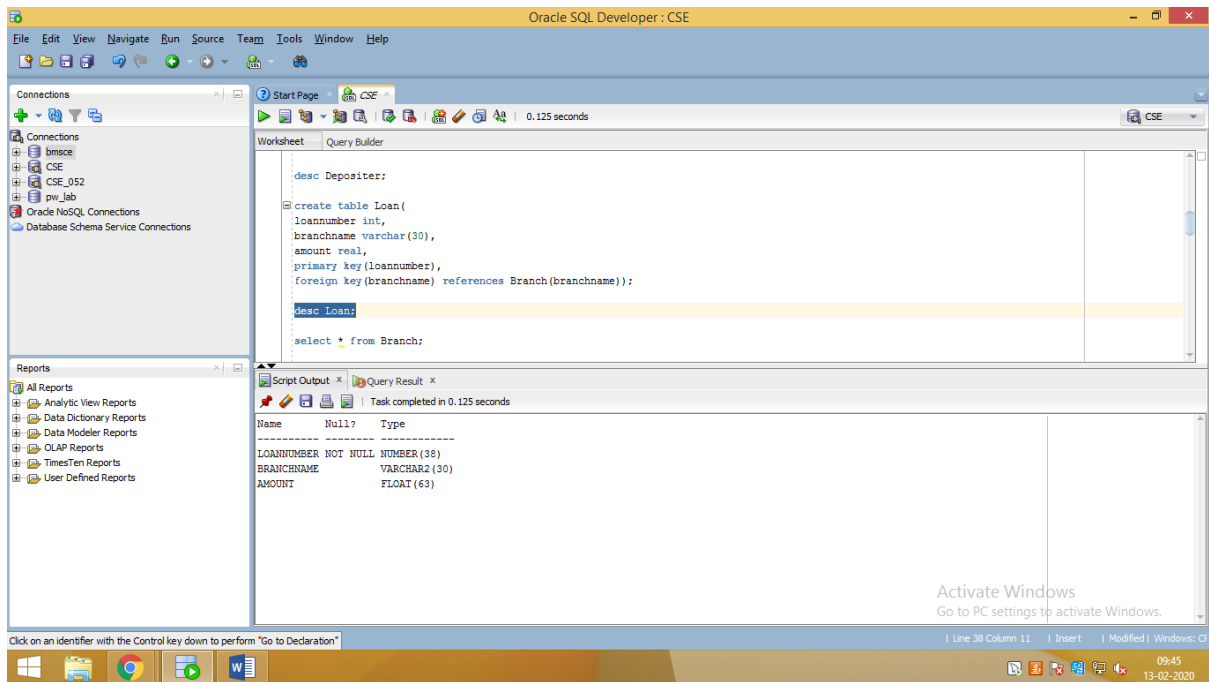


```
create table Depositer(  
customername varchar(30),  
accno integer,  
primary key(customername,accno),  
foreign key(customername) references BankCustomer(customername),  
foreign key(accno) references BankAccount(accno)  
);
```

```
desc Depositer;
```



```
create table Loan(  
  
loannumber int,  
  
branchname varchar(30),  
  
amount real,  
  
primary key(loannumber),  
foreign key(branchname) references Branch(branchname));  
  
desc Loan;
```



select * from Branch;

insert into Branch values ('SBI_Chamarajpet','Bangalore',50000);

insert into Branch values ('SBI_ResidencyRoad','Bangalore',10000);

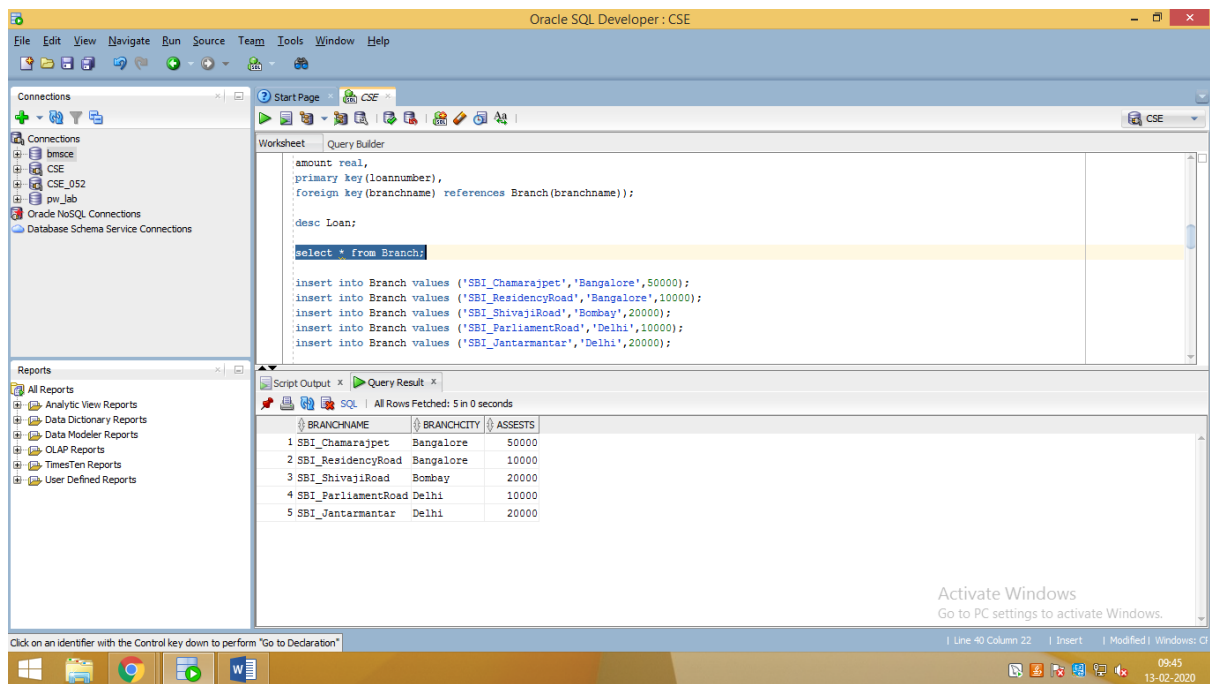
insert into Branch values ('SBI_ShivajiRoad','Bombay',20000);

insert into Branch values ('SBI_ParliamentRoad','Delhi',10000);

insert into Branch values ('SBI_Jantarmantar','Delhi',20000);

commit;

select * from Branch;



insert into Loan values(2,'SBI_ResidencyRoad',2000);

insert into Loan values(1,'SBI_Chamarajpet',1000);

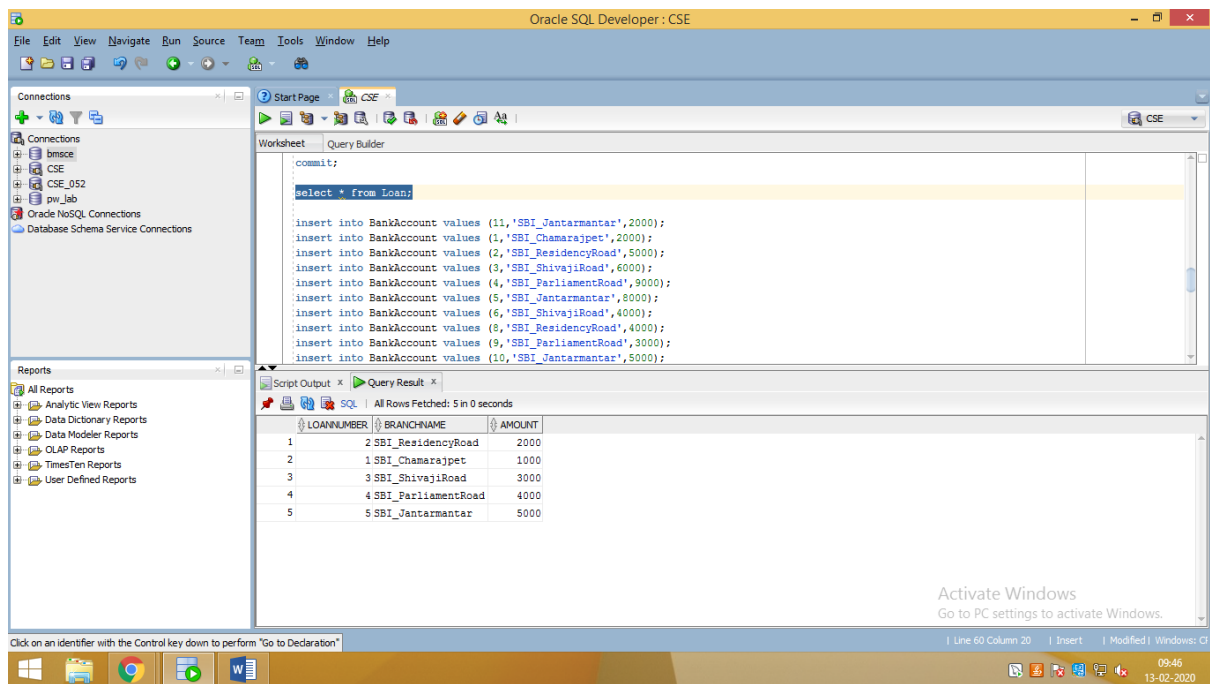
insert into Loan values(3,'SBI_ShivajiRoad',3000);

insert into Loan values(4,'SBI_ParliamentRoad',4000);

insert into Loan values(5,'SBI_Jantarmantar',5000);

commit;

select * from Loan;



insert into BankAccount values (11,'SBI_Jantarmanatar',2000);

insert into BankAccount values (1,'SBI_Chamarajpet',2000);

insert into BankAccount values (2,'SBI_ResidencyRoad',5000);

insert into BankAccount values (3,'SBI_ShivajiRoad',6000);

insert into BankAccount values (4,'SBI_ParliamentRoad',9000);

insert into BankAccount values (5,'SBI_Jantarmanatar',8000);

insert into BankAccount values (6,'SBI_ShivajiRoad',4000);

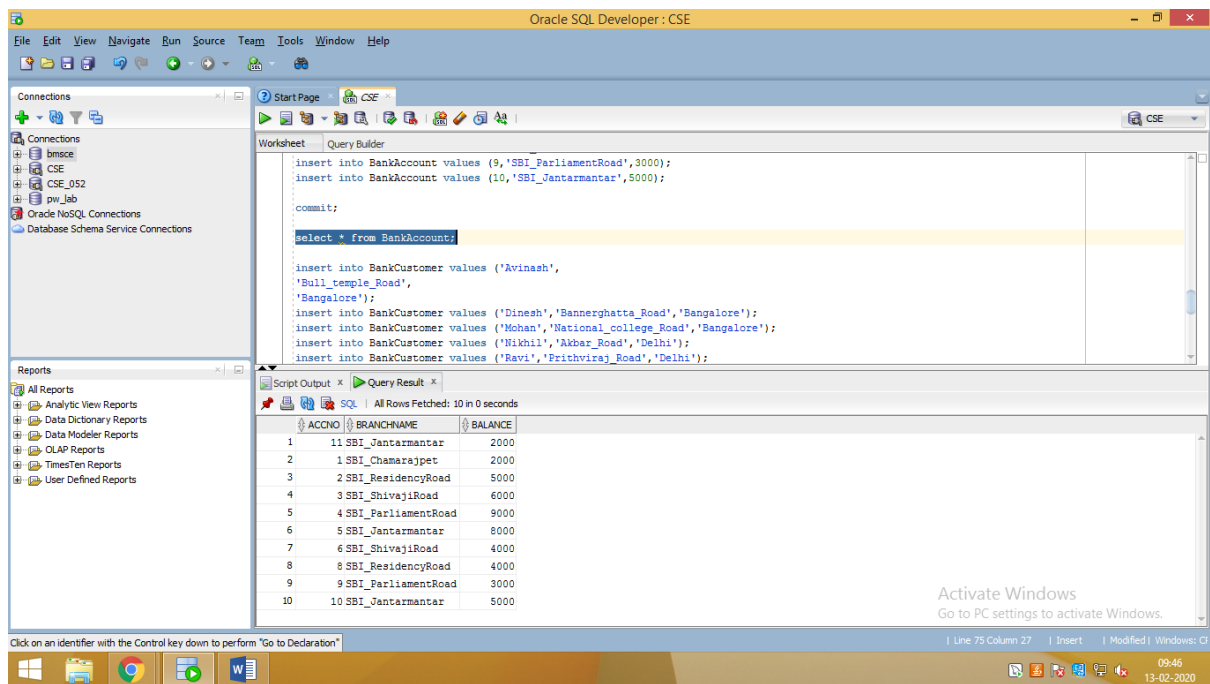
insert into BankAccount values (8,'SBI_ResidencyRoad',4000);

insert into BankAccount values (9,'SBI_ParliamentRoad',3000);

insert into BankAccount values (10,'SBI_Jantarmanatar',5000);

commit;

select * from BankAccount;



insert into BankCustomer values ('Avinash',

'Bull_temple_Road',

'Bangalore');

insert into BankCustomer values ('Dinesh','Bannerghatta_Road','Bangalore');

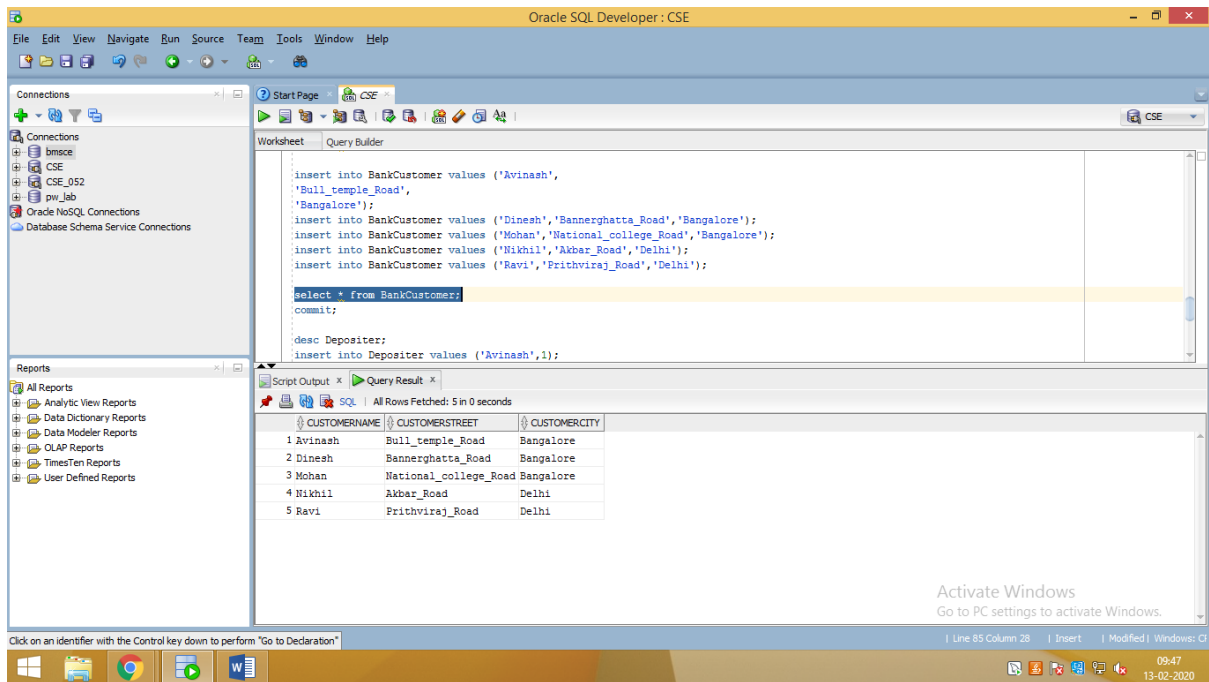
insert into BankCustomer values ('Mohan','National_college_Road','Bangalore');

insert into BankCustomer values ('Nikhil','Akbar_Road','Delhi');

insert into BankCustomer values ('Ravi','Prithviraj_Road','Delhi');

commit;

select * from BankCustomer;



insert into Depositer values ('Avinash',1);

insert into Depositer values ('Dinesh',2);

insert into Depositer values ('Nikhil',4);

insert into Depositer values ('Ravi',5);

insert into Depositer values ('Avinash',8);

insert into Depositer values ('Nikhil',9);

insert into Depositer values ('Dinesh',10);

insert into Depositer values ('Nikhil',11);

commit;

select * from Depositer;

Oracle SQL Developer: CSE

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Connections

- bmoc
- CSE
- CSE_052
- pr_lab
- Oracle NoSQL Connections
- Database Schema Service Connections

Worksheet

```
insert into Depositer values ('Ravi',5);
insert into Depositer values ('Avinash',8);
insert into Depositer values ('Nikhil',9);
insert into Depositer values ('Dineash',10);
insert into Depositer values ('Nikhil',11);
commit;

select * from Depositer;
```

Script Output x Query Result x

SQL | All Rows Fetched: 8 in 0 seconds

CUSTOMERNAME	ACONO
1 Avinash	1
2 Avinash	8
3 Dineash	2
4 Dineash	10
5 Nikhil	4
6 Nikhil	9
7 Nikhil	11
8 Ravi	5

Activate Windows
Go to PC settings to activate Windows.

Click on an identifier with the Control key down to perform "Go to Declaration"

Line 99 Column 25 | Insert | Modified | Windows: C

09:47
13-02-2020