

2.DML Commands:-

INSERT, SELECT, UPDATE, DELETE

Create a table Bank with the fields S_No , Cust_Name, Acc_No,Balance, cus_Branch.

Insert five rows into the table. Give a select statement using Simple Select * for selecting all fields in the table.

Then Update the Cus_Branch in the second row as Pondicherry. SELECT with various clause.

```
mysql> create table Bank(S_no int,Cust_Name char(12),Acc_no int,Balance int,Cus_Branch char(12));
Query OK, 0 rows affected (0.06 sec)
```

```
mysql> desc Bank;
```

Field	Type	Null	Key	Default	Extra
S_no	int	YES		NULL	
Cust_Name	char(12)	YES		NULL	
Acc_no	int	YES		NULL	
Balance	int	YES		NULL	
Cus_Branch	char(12)	YES		NULL	

```
5 rows in set (0.00 sec)
```

```
mysql> insert into Bank values(1,'Harish',1001,100000,'Chennai');
```

```
Query OK, 1 row affected (0.05 sec)
```

```
mysql> insert into Bank values(2,'Kanishk',1002,75000,'Mumbai');
```

```
Query OK, 1 row affected (0.05 sec)
```

```
mysql> insert into Bank values(3,'Tamil',1003,50000,'Madurai');
```

```
Query OK, 1 row affected (0.03 sec)
```

```
mysql> insert into Bank values(4,'Abhinav',1004,25000,'Kolkata');
```

```
Query OK, 1 row affected (0.00 sec)
```

```
mysql> insert into Bank values(5,'Ajay',1005,15000,'Hyderabad');
```

```
Query OK, 1 row affected (0.03 sec)
```

```
mysql> select * from Bank;
```

S_no	Cust_Name	Acc_no	Balance	Cus_Branch
1	Harish	1001	100000	Chennai
2	Kanishk	1002	75000	Mumbai
3	Tamil	1003	50000	Madurai
4	Abhinav	1004	25000	Kolkata
5	Ajay	1005	15000	Hyderabad

```
5 rows in set (0.00 sec)
```

```
mysql> update Bank
```

```
    -> set Cus_Branch='Pondicherry'
```

```
    -> where S_no=2;
```

```
Query OK, 1 row affected (0.03 sec)
```

```
Rows matched: 1  Changed: 1  Warnings: 0
```

```
mysql> select * from Bank;
```

S_no	Cust_Name	Acc_no	Balance	Cus_Branch
1	Harish	1001	100000	Chennai
2	Kanishk	1002	75000	Pondicherry
3	Tamil	1003	50000	Madurai
4	Abhinav	1004	25000	Kolkata
5	Ajay	1005	15000	Hyderabad

```
5 rows in set (0.00 sec)
```

```
mysql> select Cust_name,Acc_no,Balance from Bank order by Cust_Name;
```

Cust_name	Acc_no	Balance
Abhinav	1004	25000
Ajay	1005	15000
Harish	1001	100000
Kanishk	1002	75000
Tamil	1003	50000

```
5 rows in set (0.00 sec)
```