

```
mysql> create table Employee(S_No int,Name char(12),Designation char(15),Branch char(20));
Query OK, 0 rows affected (0.07 sec)
```

```
mysql> desc Employee;
```

Field	Type	Null	Key	Default	Extra
S_No	int	YES		NULL	
Name	char(12)	YES		NULL	
Designation	char(15)	YES		NULL	
Branch	char(20)	YES		NULL	

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

```
mysql> insert into Employee values(1,'Harish','CEO','America');
Query OK, 1 row affected (0.04 sec)
```

```
mysql> insert into Employee values(2,'Kanishk','President','Japan');
Query OK, 1 row affected (0.05 sec)
```

```
mysql> insert into Employee values(3,'Tamil','Manager','Chennai');
Query OK, 1 row affected (0.05 sec)
```

```
mysql> insert into Employee values(4,'Abhinav','Account_Head','Africa');
Query OK, 1 row affected (0.04 sec)
```

```
mysql> select * from Employee;
```

S_No	Name	Designation	Branch
1	Harish	CEO	America
2	Kanishk	President	Japan
3	Tamil	Manager	Chennai
4	Abhinav	Account_Head	Africa

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

```
mysql> create index one on Employee(Designation);
Query OK, 0 rows affected (0.07 sec)
Records: 0 Duplicates: 0 Warnings: 0
```

```
mysql> show index from Employee from lab;
```

Table	Non_unique	Key_name	Seq_in_index	Column_name	Collation	Cardinality	Sub_part	Packed	Null	Index_type	Comment	Index_comment	Visible	Expression
employee	1	one	1	Designation	A	4	NULL	NULL	YES	BTREE			YES	NULL

```
1 row in set (0.00 sec)
```

```
mysql> Create View Dept_Heads as
```

```
    -> select Name,Designation
```

```
    -> from Employee;
```

```
Query OK, 0 rows affected (0.03 sec)
```

```
mysql> select * from Dept_Heads;
```

Name	Designation
Harish	CEO
Kanishk	President
Tamil	Manager
Abhinav	Account_Head

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

```
mysql> alter table Employee
```

```
    -> drop index one;
```

```
Query OK, 0 rows affected (0.04 sec)
```

```
Records: 0 Duplicates: 0 Warnings: 0
```

```
mysql> drop view Dept_Heads;
```

```
Query OK, 0 rows affected (0.05 sec)
```