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mysql> create table customers(Id int(10), Name
varchar(30), Salary int);
Query OK, 0 rows affected (0.14 sec)

mysql> insert into customers values(1, "venky",
50000);
Query OK, 1 row affected (0.07 sec)

mysql> insert into customers values(2, "anil", 70000);
Query OK, 1 row affected (0.07 sec)

mysql> insert into customers values(3, "Gireesh",
80000);
Query OK, 1 row affected (0.07 sec)

mysql> select * from customers;
+-----+-----+-----+
| Id    | Name    | Salary |
+-----+-----+-----+
| 1     | venky   | 50000  |
| 2     | anil    | 70000  |
| 3     | Gireesh | 80000  |
+-----+-----+-----+

mysql> create view customers_view as select name,
salary from customers;
Query OK, 0 rows affected (0.13 sec)

mysql> select * from customers_view;
+-----+-----+
| name    | salary |
+-----+-----+
| venky   | 50000  |
| anil    | 70000  |
| gireesh | 80000  |
+-----+-----+
3 rows in set (0.20 sec)

mysql> create index regno on customers(name);
Query OK, 0 rows affected (0.21 sec)
Records: 0  Duplicates: 0  Warnings: 0

mysql> show index from customers;
+-----+-----+-----+-----+-----+-----+
| Table    | Non_unique | Key_name | Seq_in_index | Column_name | Collation | Cardinality | Sub_part | Packed | Null | Index_type | Comment | Index_comment |
+-----+-----+-----+-----+-----+-----+
| customers | 0          | regno    | 1             | name        |           | 3           |          |        |      | Index_type |          |
+-----+-----+-----+-----+-----+-----+

```

customers	1	regno	1
Name	A	3	NULL
NULL	YES	BTREE	

1 row in set (0.09 sec)

mysql>