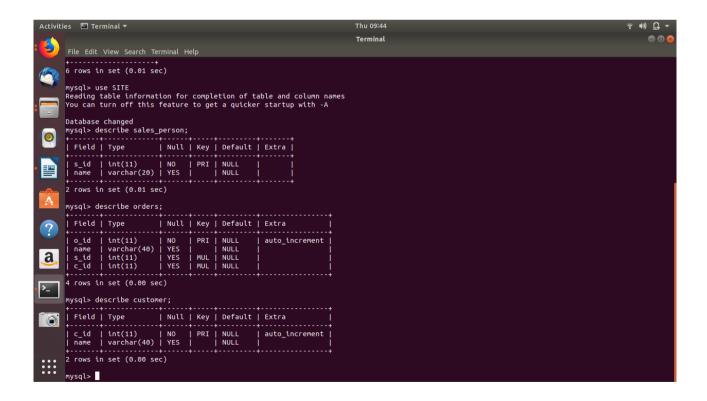
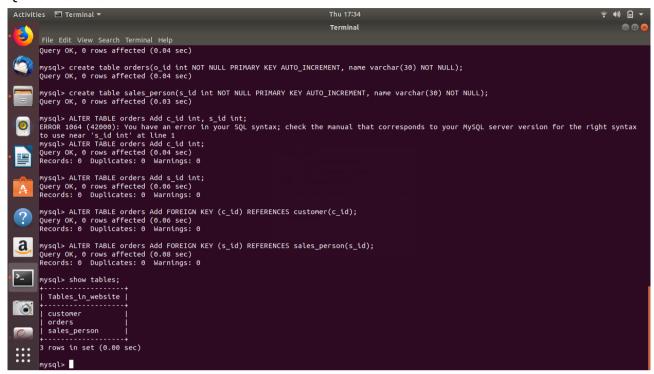
### 1. Create Databases

### Q2. Design Schema



#### O3. Create Table



# Q4. Insert sample data

Q5. Find the sales person have multiple orders.

```
Activities Terminal Terminal Help

File Edit View Search Terminal Help

Rows Matched: 1 Changed: 1 Warnings: 0

mysql> select * from orders;

| 0,td | name | s,td | c,td | |
| 1 | shoes | 2 | 1 |
| 2 | bag | 2 | 1 |
| 3 | laptops | 1 | 2 |
| 4 | mobiles | 1 | 1 |
| 5 | shoes | 1 | 2 |
| 5 | shoes | 1 | 2 |
| 7 | shoes | 1 | 2 |
| 8 | shoes | 1 | 2 |
| 9 | 4 | mobiles | 1 | 1 |
| 1 | 5 | shoes | 1 | 2 |
| 9 | 4 | mobiles | 1 | 1 |
| 1 | 5 | shoes | 1 | 2 |
| 9 | 4 | mobiles | 1 | 1 |
| 1 | 5 | shoes | 1 | 2 |
| 9 | 4 | which | whic
```

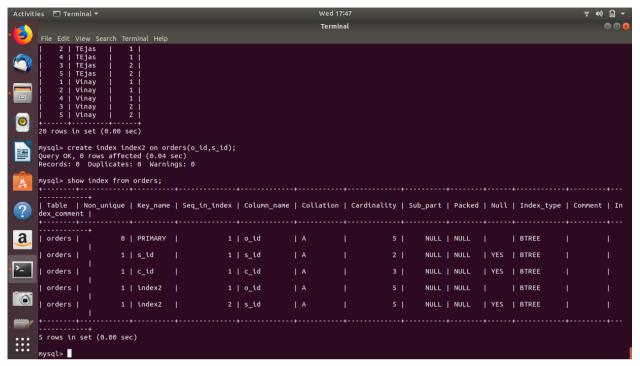
Q6. Find the all sales person details along with order details.

```
nysql> select * from sales_person right join orders on sales_person.s_id=orders.s_id;
               | o_id | name
                                  | s_id | c_id |
 s_id | name
                   3 | laptops |
4 | mobiles |
    1 | sandeep |
                                               2 |
                                       1 |
        sandeep |
    1 | sandeep |
                    5 | shoes
                                               2
      | Shreya |
                                       2 |
                     1 | shoes
    2 | Shreya |
                                       2 |
                                               1 |
                     2 | bag
 rows in set (0.01 sec)
```

# Q7. Create index

```
mysql> create index index2 on orders(o_id,s_id);
Query OK, 0 rows affected (0.04 sec)
Records: 0 Duplicates: 0 Warnings: 0
```

O8. How to show index on a table.



Q9. Find the order number, sale person name, along with the customer to whom that order belongs to

