

1.

```
CREATE TABLE EMPLOYEES(  
  ID INT,  
  NAME STRING,  
  SALARY INT)  
ROW FORMAT DELIMITED  
FIELDS TERMINATED BY ',';
```

2.

```
SELECT * FROM CUSTOMERS WHERE AGE<30;
```

3.

```
SELECT * FROM LOGS ORDER BY TIMESTAMP DESC;
```

4.

5.

```
SELECT AVG(SALARY) AS AVG_SALARY FROM EMPLOYEES;
```

6.

```
CREATE TABLE SALES_DATA(  
  YEAR INT,  
  MONTH INT,  
  QUARTER INT,  
  NAME STRING)  
PARTITIONED BY (YEAR INT, MONTH INT)  
ROW FORMAT DELIMITED  
FIELDS TERMINATED BY ',';
```

7.

```
ALTER TABLE EMPLOYEES ADD COLUMN EMAIL STRING;
```

8.

SELECT

o.order_id,
o.customer_id,
c.customer_name,
c.customer_email

FROM Orders o

INNER JOIN Customers c

ON o.customer_id = c.customer_id;

9.

CREATE TABLE User_Activity_Logs (

Activity_type STRING

User_id INT

Log_in TIMESTAMP

Log_out TIMESTAMP

)

ROW FORMAT SERDE 'org.apache.hadoop.hive.serde2.jsonserde.JsonSerDe'

ROW FORMAT DELIMITED

FIELDS TERMINATED BY ',';

LOAD DATA LOCAL INPATH '/path/to/json/data' INTO TABLE User_Activity_Logs;