

```
Cloudera-Udacity-Training YARN.c - VMware Workstation
File Edit View VM Tabs Help
Home Cloudera-Udacity-Training Mayur
> create table studentdetail(SERIALNO int, ID int, NAME string)row format dlimited fields terminated by',';;
FAILED: ParseException line 1:34 cannot recognize input near 'NO' 'int' ',' in column type
hive> create table studentdetail(SERIALNO int, ID int, NAME string)row format dlimited fields terminated by',';;
FAILED: ParseException line 1:61 cannot recognize input near 'row' 'format' 'dlimited' in table row format specification
hive> create table studentdetail(SERIALNO int, ID int, NAME string)row format delimited fields terminated by',';;
OK
Time taken: 5.433 seconds
hive> load data local inpath '/home/training/Desktop/StudentDetails.csv' into table studentdetail;
Copying data from file:/home/training/Desktop/StudentDetails.csv
Copying file: file:/home/training/Desktop/StudentDetails.csv
Loading data to table default.studentdetail
OK
Time taken: 0.353 seconds
hive> select * from studentdetail
> ;
OK
NULL NULL ID
0 NULL 0
NULL NULL 1
1 NULL 1
NULL NULL 2
2 NULL 2
NULL NULL 3
3 NULL 3
NULL NULL 4
4 NULL 4
NULL NULL 5
5 NULL 5
NULL NULL 6
6 NULL 6
NULL NULL 7
7 NULL 7
NULL NULL 8
8 NULL 8
NULL NULL 9
9 NULL 9
NULL NULL 10
10 NULL 10
Time taken: 0.989 seconds
hive> create external table studentdetailtx(SERIALNO int, ID int, NAME string)row format delimited fields terminated by',' location /user/hive/warehouse/demo;
FAILED: ParseException line 1:126 mismatched input '/' expecting StringLiteral near 'location' in table location specification
hive> create external table studentdetailtx(SERIALNO int, ID int, NAME string)row format delimited fields terminated by',' location '/user/hive/warehouse/demo';
OK
Time taken: 0.113 seconds
hive>
```

```
root@localhost:/home/training
File Edit View Search Terminal Help
| SEQUENCE_TABLE |
| SERDES |
| SERDE_PARAMS |
| SORT_COLS |
| TABLE_PARAMS |
| TBLS |
| TBL_COL_PRIVS |
| TBL_PRIVS |
| TYPES |
| TYPE_FIELDS |
+-----+
31 rows in set (0.00 sec)

mysql> select * from TBLS;
+-----+
| TBL_ID | CREATE_TIME | DB_ID | LAST_ACCESS_TIME | OWNER | RETENTION | SD_ID |
| TBL_NAME | TBL_TYPE | VIEW_EXPANDED_TEXT | VIEW_ORIGINAL_TEXT |
+-----+
| 1 | 1702021556 | 1 | 0 | root | 0 | 1 |
| demo | MANAGED_TABLE | NULL | NULL |
| 6 | 1702275220 | 1 | 0 | root | 0 | 6 |
| demo2 | MANAGED_TABLE | NULL | NULL |
| 11 | 1702277306 | 1 | 0 | root | 0 | 11 |
| demo3 | MANAGED_TABLE | NULL | NULL |
| 12 | 1702277482 | 1 | 0 | root | 0 | 12 |
| demo4 | MANAGED_TABLE | NULL | NULL |
| 16 | 1705465004 | 1 | 0 | root | 0 | 16 |
| studentdetail | MANAGED_TABLE | NULL | NULL |
| 17 | 1705465405 | 1 | 0 | root | 0 | 17 |
| studentdetaillex | EXTERNAL_TABLE | NULL | NULL |
+-----+
6 rows in set (0.00 sec)

mysql> 
```

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detail(SERIAL NO int, ID int, NAME string)row format delimited fields terminated
create table studentdetail(SERIAL NO int, ID int, NAME string)row format dlimite

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hive> create table studentdetail(SERIALNO int, ID int, NAME string)row format delimited fields terminated by',';
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Time taken: 5.433 seconds
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Copying file: file:/home/training/Desktop/StudentDetails.csv
Loading data to table default.studentdetail
OK
Time taken: 0.353 seconds
hive> select * from studentdetail;
> ;
OK
NULL NULL ID
0 NULL 0
NULL NULL
1 NULL 1
NULL NULL
2 NULL 2
NULL NULL
3 NULL 3
NULL NULL
4 NULL 4
NULL NULL
5 NULL 5
NULL NULL
6 NULL 6
NULL NULL
7 NULL 7
NULL NULL
8 NULL 8
NULL NULL
9 NULL 9
NULL NULL
10 NULL 10
Time taken: 0.989 seconds
hive>
```

root@localhost:/home...

Saving state... 58%

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```
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hive> █
```

```
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Home Cloudera-Udacity-Training Mayur
7 NULL 7
8 NULL 8
9 NULL 9
10 NULL 10
Time taken: 0.989 seconds
hive> create external table studentdetailx(SERIALNO int, ID int, NAME string)row format delimited fields terminated by',' location '/user/hive/warehouse/deno;
FAILED: ParseException line 1:126 mismatched input '/' expecting StringLiteral near 'location' in table location specification
hive> create external table studentdetailx(SERIALNO int, ID int, NAME string)row format delimited fields terminated by',' location '/user/hive/warehouse/demo';
OK
Time taken: 0.113 seconds
hive> load data inpath '/home/training/Desktop/StudentDetails.csv' into table studentdetailx;
FAILED: SemanticException Line 1:18 Invalid path ''/home/training/Desktop/StudentDetails.csv': No files matching path hdfs://localhost:8020/home/training/Desktop/StudentDetails.csv
hive> load data local inpath '/home/training/Desktop/StudentDetails.csv' into table studentdetailx;
Copying data from file:/home/training/Desktop/StudentDetails.csv
Copying file: file:/home/training/Desktop/StudentDetails.csv
Loading data to table default.studentdetailx
OK
Time taken: 0.141 seconds
hive> select * from studentdetailx;
OK
NULL NULL ID
0 NULL 0
1 NULL 1
2 NULL 2
3 NULL 3
4 NULL 4
5 NULL 5
6 NULL 6
7 NULL 7
8 NULL 8
9 NULL 9
10 NULL 10
Time taken: 0.074 seconds
hive>
```

root@localhost:/hom... [HDFS:/user/hive/war... root@localhost:/home...

To direct input to this VM, move the mouse pointer inside or press Ctrl+G.