

Hadoop Integrations



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```
sqoop import \  
--connect jdbc:mysql://quickstart.cloudera:3306/retail_db \  
--username retail_dba \  
--password cloudera \  
--table orders \  
--warehouse-dir /user/sumitm/project
```

```
sqoop import \  
--connect jdbc:mysql://quickstart.cloudera:3306/retail_db \  
--username retail_dba \  
--password cloudera \  
--table customers \  
--warehouse-dir /user/sumitm/project
```

```
sqoop create-hive-table \  
--connect jdbc:mysql://quickstart.cloudera:3306/retail_db \  
--username retail_dba \  
--password cloudera \  
--table orders \  
--hive-table orders \  
--fields-terminated-by ','
```

```
sqoop create-hive-table \  
--connect jdbc:mysql://quickstart.cloudera:3306/retail_db \  
--username retail_dba \  
--password cloudera \  
--table customers \  
--hive-table customers \  
--fields-terminated-by ','
```

load data inpath '/user/sumitm/project/orders' into table orders;

load data inpath '/user/sumitm/project/customers' into table customers;

create database trendytech;

use trendytech;

```
create table sumit_hbase(customer_id int,customer_fname string,  
customer_lname string,order_id int, order_date string) STORED  
BY 'org.apache.hadoop.hive.hbase.HBaseStorageHandler' with  
SERDEPROPERTIES ('hbase.columns.mapping'=':key,  
personal:customer_fname,personal:customer_lname,  
personal:order_id,personal:order_date');
```

```
insert overwrite table sumit_hbase SELECT c.customer_id,  
c.customer_fname, c.customer_lname, o.order_id, o.order_date  
FROM customers c JOIN orders o ON (c.customer_id = o.order_  
customer_id);
```


hbase shell

scan 'sumit_hbase'

get 'sumit_hbase', 9992

select * from trendytech.sumit_hbase where customer_id = 9992;



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