

USECASE: Export import all tables to hdfs

#It is good to verify the target folder exists or not.

```
hadoop fs -ls /user/cloudera/categories
hadoop fs -ls /user/cloudera/customers
hadoop fs -ls /user/cloudera/departments
hadoop fs -ls /user/cloudera/order_items
hadoop fs -ls /user/cloudera/orders
hadoop fs -ls /user/cloudera/products
```

#Deleting the target folder

```
hadoop fs -rm -R /user/clouders/categories
hadoop fs -rm -R /user/clouders/customers
hadoop fs -rm -R /user/clouders/departments
hadoop fs -rm -R /user/clouders/order_items
hadoop fs -rm -R /user/clouders/orders
hadoop fs -rm -R /user/clouders/products
```

#Import all tables from MySQL database retail_db into HDFS location /user/cloudera/

```
sqoop import-all-tables \
--connect jdbc:mysql://quickstart.cloudera:3306/retail_db \
--username retail_dba \
--password cloudera \
--as-textfile \
--warehouse-dir=/user/cloudera
```

#Import all tables from MySQL database retail_db into HDFS location /user/cloudera/

#Avro file format.This will create .avsc files into the current local working folder

```
sqoop import-all-tables \
--connect jdbc:mysql://quickstart.cloudera:3306/retail_db \
--username retail_dba \
--password cloudera \
--as-avrodatafile \
--warehouse-dir=/user/cloudera
```