Installation for Jdbc for oracle 12c to run the sqoop

1. First you need to download the drivers that you need it depend on the version that you are use ojdbc6.jar or ojdbc7.jar
2. The copy in this directory /usr/hdp/current/sqoop-client/lib
3. Then restart the server to take effect the driver .

Then write an bash script :

#!/bin/bash

Sqoop import \

--connect “jdbc:thin:oracle:@192.168.1.181:1521/EBSDB”\

--username gl\

--password gl \

--tablename GL\_BALANCES \ #it must be capital

--num-mappers 3\ # it depends

--split-by LEDGER\_ID\

--target-dir /user/packt/gl

1. Check in the target dir the command is hadoop dfs -ls /user/packt/gl you must see the file like part-m \*
2. Load the file in the hive