

The actual error I am getting is Could not find or load main org.apache.sqoop.sqoop

```
C:\hadoop\hdp\sqoop-1.4.6.2.4.0.0-169>sqoop import --connect jdbc:oracle:thin://161.186.157.143:1527/huiprd --username hud_reader --password hud_reader_nile
Warning: HBASE_HOME and HBASE_VERSION not set.
Warning: HCATALOG_HOME does not exist HCatalog imports will fail.
Please set HCATALOG_HOME to the root of your HCatalog installation.
Warning: ACCUMULO_HOME not set.
Warning: HBASE_HOME does not exist HBase imports will fail.
Please set HBASE_HOME to the root of your HBase installation.
Warning: ACCUMULO_HOME does not exist Accumulo imports will fail.
Please set ACCUMULO_HOME to the root of your Accumulo installation.
Error: Could not find or load main class org.apache.sqoop.Sqoop

C:\hadoop\hdp\sqoop-1.4.6.2.4.0.0-169>sqoop import --connect jdbc:oracle:thin:@nile/huiprd --username hud_reader --password hud_reader_nile --table PHRLINE_CO
Warning: HBASE_HOME and HBASE_VERSION not set.
Warning: HCATALOG_HOME does not exist HCatalog imports will fail.
Please set HCATALOG_HOME to the root of your HCatalog installation.
Warning: ACCUMULO_HOME not set.
Warning: HBASE_HOME does not exist HBase imports will fail.
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Warning: ACCUMULO_HOME does not exist Accumulo imports will fail.
Please set ACCUMULO_HOME to the root of your Accumulo installation.
Error: Could not find or load main class org.apache.sqoop.Sqoop
```

I ran this as administrator

```
C:\>mklink C:\hadoop\hdp\sqoop-1.4.6.2.4.0.0-169\lib\hadoop-yarn-api-2.7.1.2.4.0-169.jar C:\hadoop\hdp\hadoop-2.7.1.2.4.0.0-169\share\hadoop\hdp\hadoop-yarn-api-2.7.1.2.4.0.0-169.jar
Cannot create a file when that file already exists.

C:\>runas /user:administrator mklink C:\hadoop\hdp\hadoop-2.7.1.2.4.0.0-169\share\hadoop\hdp\hadoop-yarn-api-2.7.1.2.4.0.0-169.jar C:\hadoop\hdp\sqoop-1.4.6.2.4.0.0-169\lib\hadoop-yarn-api-2.7.1.2.4.0.0-169.jar C:\hadoop\hdp\sqoop-1.4.6.2.4.0.0-169\lib
RUNAS USAGE:

RUNAS [ [/noprofile | /profile] [/env] [/savecred | /netonly] ]
        /user:<UserName> program

RUNAS [ [/noprofile | /profile] [/env] [/savecred] ]
        /smartcard [/user:<UserName>] program

RUNAS /trustlevel:<TrustLevel> program

        /noprofile           specifies that the user's profile should not be loaded.
                           This causes the application to load more quickly, but
                           can cause some applications to malfunction.
        /profile             specifies that the user's profile should be loaded.
                           This is the default.
        /env                 to use current environment instead of user's.
        /netonly            use if the credentials specified are for remote
                           access only.
        /savecred           to use credentials previously saved by the user.
        /smartcard         use if the credentials are to be supplied from a
                           smartcard.
        /user               <UserName> should be in form USER@DOMAIN or DOMAIN\USER
        /showtrustlevels   displays the trust levels that can be used as arguments
                           to /trustlevel.
        /trustlevel        <Level> should be one of levels enumerated
                           in /showtrustlevels.
        program            command line for EXE. See below for examples

Examples:
> runas /noprofile /user:mymachine\administrator cmd
> runas /profile /env /user:mydomain\admin "mmc %windir%\system32\dsa.msc"
> runas /env /user:user@domain.microsoft.com "notepad \"%my file.txt\""

NOTE: Enter user's password only when prompted.
NOTE: /profile is not compatible with /netonly.
NOTE: /savecred is not compatible with /smartcard.

C:\>
```

Later I set the yarn path

```
C:\hadoop\hdp>echo %classpath%
%CLASSPATH%;C:\hadoop\hdp\hadoop-2.7.1.2.4.0.0-169\share\hadoop\yarn
```

Later I set the Sqoop path

And checked the Sqoop path and its good as shown in below

```
C:\hadoop\hdp\sqoop-1.4.6.2.4.0.0-169>sqoop import --connect jdbc:oracle:thin:@/nile:1527/h
Warning: HBASE_HOME and HBASE_VERSION not set.
Warning: HCATALOG_HOME does not exist HCatalog imports will fail.
Please set HCATALOG_HOME to the root of your HCatalog installation.
Warning: ACCUMULO_HOME not set.
Warning: HBASE_HOME does not exist HBase imports will fail.
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Error: Could not find or load main class org.apache.sqoop.Sqoop

C:\hadoop\hdp\sqoop-1.4.6.2.4.0.0-169>sqoop import --connect jdbc:oracle:thin:@:nile:1527/h
Warning: HBASE_HOME and HBASE_VERSION not set.
Warning: HCATALOG_HOME does not exist HCatalog imports will fail.
Please set HCATALOG_HOME to the root of your HCatalog installation.
Warning: ACCUMULO_HOME not set.
Warning: HBASE_HOME does not exist HBase imports will fail.
Please set HBASE_HOME to the root of your HBase installation.
Warning: ACCUMULO_HOME does not exist Accumulo imports will fail.
Please set ACCUMULO_HOME to the root of your Accumulo installation.
Error: Could not find or load main class org.apache.sqoop.Sqoop

C:\hadoop\hdp\sqoop-1.4.6.2.4.0.0-169>echo %sqoop_home%
C:\hadoop\hdp\sqoop-1.4.6.2.4.0.0-16
C:\hadoop\hdp\sqoop-1.4.6.2.4.0.0-169>
```

Later I executed the sqoop command but its failing again with “Could not find or load main org.apache.sqoop.sqoop”