

CDH error list:-

→ Sqoop error

Was able to list tables but unable to import the table data from MySQL to HDFS.

Connection refused.

- set mappers less than 10

- check output of CMD

cool 10.1.1.208:1433

to match cool:ESD Empty reply from server.

- Directory Parent path should be existed already in HDFS.

- Changing ~~from~~ servername from localhost to actual servername.

- Giving permission to HUE user to create the files on hdfs using "hadoop fs -R-down" command

~~Unicode~~
→ Spark error:-
Unicode character in
data while saving as Text
file Using PySpark.

```
data = sc.textFile("read.md")  
exams = data.map(  
    lambda x:  
        x.encode("ascii", "ignore")  
        .split()  
).first()
```

→ Specify the Schema for Parquet file in a specific order while saving the dataframe to HDFS & Hive.

```
myDF.registerTempTable("myTempTable")
```

```
sqlContext.sql("create table myTable as select * from myTempTable");
```

→ SQL implementation line:—

FROM clause
WHERE clause
GROUPBY clause
HAVING clause
SELECT clause
ORDER BY clause