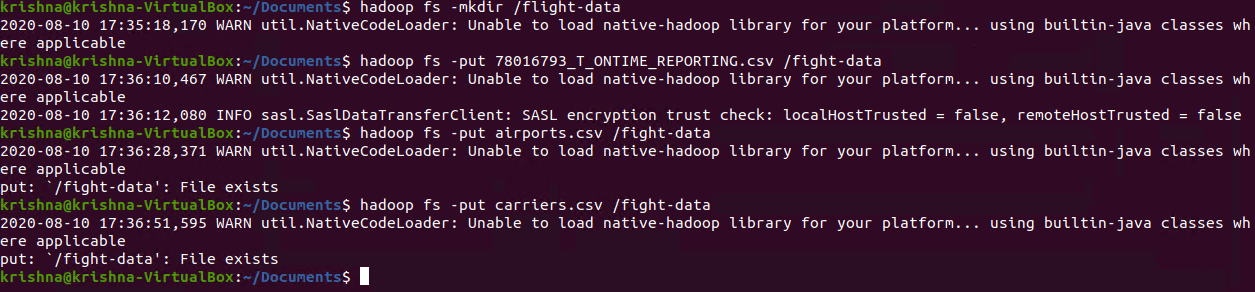
**Hive Flight, Carriers, Airports Data Explore**

**Hive**

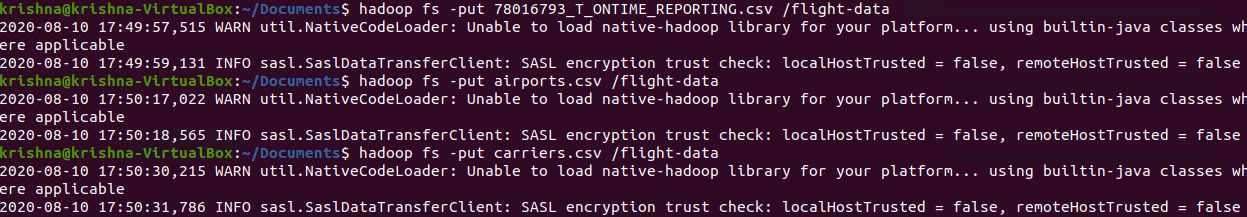
Hive gives a SQL-like interface to manage data. It is used in Amazon H3 file system. It also support HiveQL. Hive implicitly codeword hiveQL statement into Adirected acyclic graph of mapreduce those the spark jobs.

It support Advance features such as indices, partition, buckets, asummetric transactions, custom user defined functions, joins, sampling & many others. Lots of them take a considerable amount of time if implemented manually.

**Create directory in Hadoop**



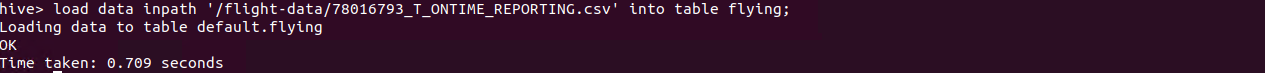
**Copy file to Hadoop File System**



**Create table in hive**



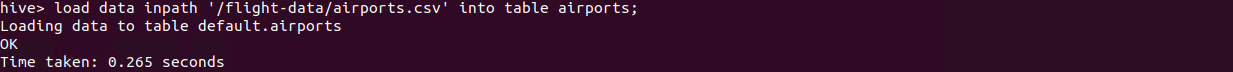
**Load Data into table flying**



**Create table airports in hive**



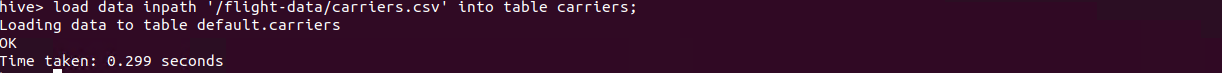
**Load Data into table airports**



**Create table carriers in hive**



**Load Data into table carriers**



1. **Find all carriers who cancelled more than 1 flights during 2007, order them from biggest to lowest by number of cancelled flights and list in each record all departure cities where cancellation happened.**

