**HIVE PARTITIONING**

**STEPS:**

1. EC2 security group was created
2. EC2 key value pair was downloaded
3. EMR cluster was created that included hive,hue,Hadoop,sqoop.
4. The cluster was connected to localhost using PUTTY
5. Directory called avg\_temp was created in hdfs
6. Data was transferred from localhost to hdfs, avg\_temp directory
7. A table called AVGTEMP was created in hive and the data from hdfs was loaded
8. The data was then partitioned according to the country
9. The data partition where the country is Singapore was pulled out
10. The data where the country is Singapore and year is 1944 was pulled out.

**SCREENSHOTS:**



























