Query 7

Create a bar graph to depict the number of applications for each year

Platform used: HIVE

Query:

hive> INSERT OVERWRITE LOCAL DIRECTORY '/home/cloudera/project\_op/h1b\_query7' row format delimited fields terminated by ','

> select year,count(\*) as cnt from h1b\_app2 group by year order by year;

Explanation:

Selecting the count and grouping it with year to find the total number of petitions for each year.

Output file:



Excel file:

