

-----hadoop program commands -----

Part_1 :

```
hadoop jar /usr/local/hadoop/share/hadoop/tools/lib/hadoop-streaming-*.jar -input  
/home/dwarka/hadoop_assignment/assignment_part_1/input.txt -output  
/home/dwarka/hadoop_assignment/assignment_part_1/output -mapper  
/home/dwarka/hadoop_assignment/assignment_part_1/mapper.py -reducer  
/home/dwarka/hadoop_assignment/assignment_part_1/reducer.py
```

part_2:

```
hadoop jar /usr/local/hadoop/share/hadoop/tools/lib/hadoop-streaming-*.jar -input  
/home/dwarka/hadoop_assignment/assignment_part_2/input.txt -output  
/home/dwarka/hadoop_assignment/assignment_part_2/output -mapper  
/home/dwarka/hadoop_assignment/assignment_part_2/mapper.py -reducer  
/home/dwarka/hadoop_assignment/assignment_part_2/reducer.py -combiner  
/home/dwarka/hadoop_assignment/assignment_part_2/combiner.py
```

part_3:

```
hadoop jar /usr/local/hadoop/share/hadoop/tools/lib/hadoop-streaming-*.jar -input  
/home/dwarka/hadoop_assignment/assignment_part_3/iris.txt -output  
/home/dwarka/hadoop_assignment/assignment_part_3/output -mapper  
/home/dwarka/hadoop_assignment/assignment_part_3/mapper.py -reducer  
/home/dwarka/hadoop_assignment/assignment_part_3/reducer.py
```