Parallel and distributed systems. Assignment #3.

Date: 27/01/2019

Authors: Artem Reshetnikov, Lawrence Adu-Gyamfi

1. Question – 1

```
[hadoop@vmspark hadoop-2.9.2]$ hdfs dfs -cat /hduser/output/weather/python/* 1902 2 working1 2 1903 2 1901 6564
```

2. Question -2

```
[hadoop@vmspark hadoop-2.9.2]$ hdfs dfs -ls /hduser/output/weather/java
Found 2 items
                                       0 2019-01-27 13:56 /hduser/output/we
-rw-r--r-- 1 hadoop supergroup
ather/java/_SUCCESS
                                         25 2019-01-27 13:56 /hduser/output/we
            1 hadoop supergroup
-rw-r--r--
ather/java/part-r-00000
[hadoop@vmspark hadoop-2.9.2]$ hdfs dfs -cat /hduser/output/weather/java/part-
r-00000
1901
        317
1902
        40
1903
```

3. Question - 3

```
[hadoop@vmspark Qu_3]$ hdfs dfs -ls /huser/output/weather/average_1
Found 2 items
-rw-r--r-- 1 hadoop supergroup 0 2019-01-27 21:24 /huser/output/weather/average_1/_SUCCESS
-rw-r--r-- 1 hadoop supergroup 30 2019-01-27 21:24 /huser/output/weather/average_1/part-r-00000
[hadoop@vmspark Qu_3]$ hdfs dfs -cat /huser/output/weather/average_1/part-r-00000
1901 46.0
1902 25.0
1903 30.0
```