Step 1:

A close-up of a number of letters

Description automatically generated

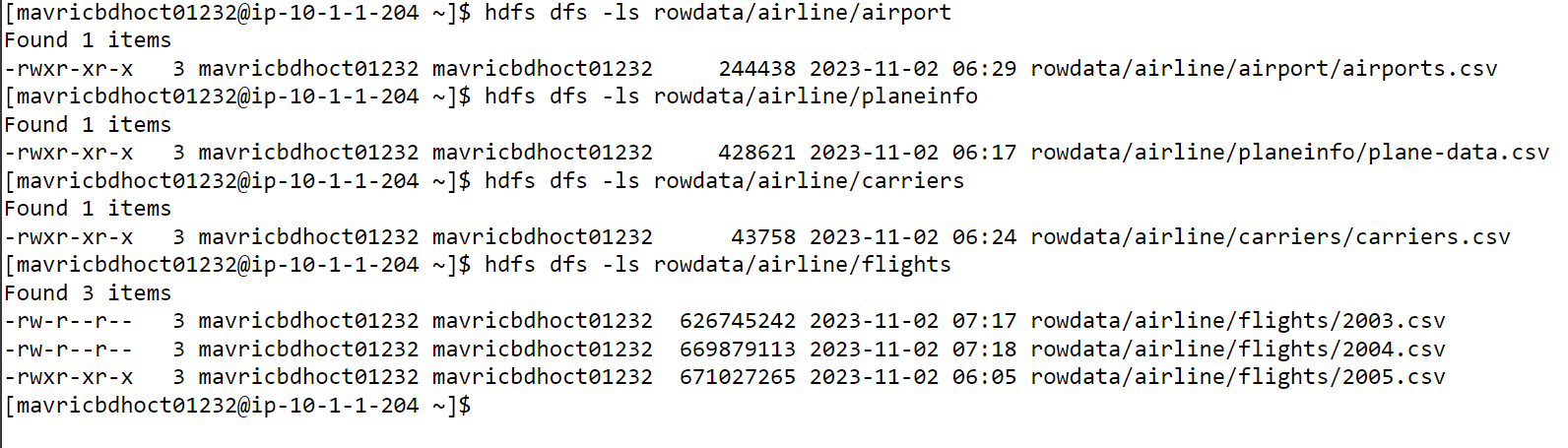


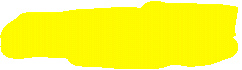
A white paper with black text

Description automatically generated

Step 2:

Step 4:





Step:

A screenshot of a computer

Description automatically generated

Step: What is the average arrival delay and average departure delay in each month of the year 2004?

--flights,

select month,avg(arrdelay) as Avg\_Arr\_Delay,

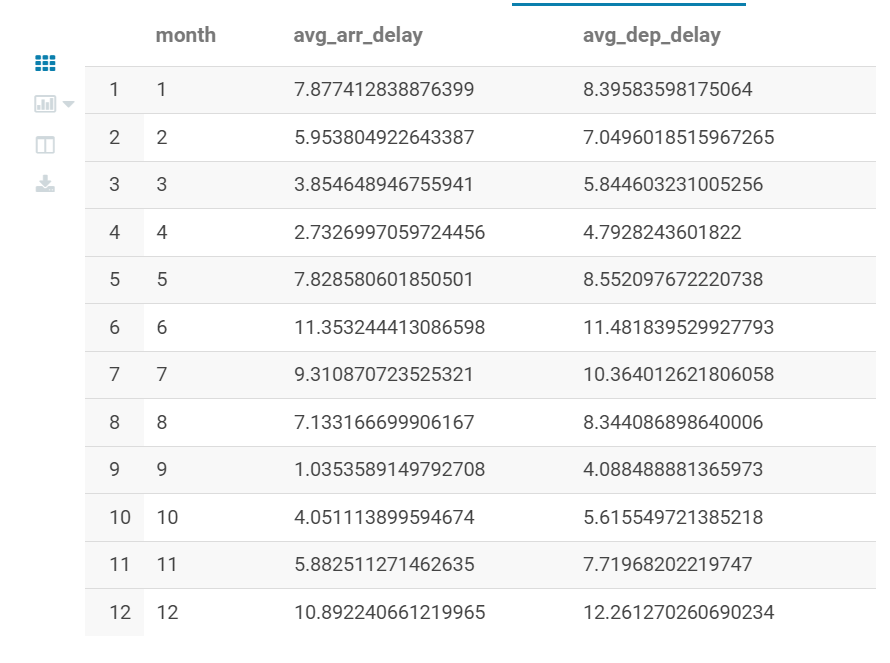
avg(depdelay) as Avg\_Dep\_delay

from flights\_stg where year= 2004

group by month

order by month

;



A screenshot of a computer

Description automatically generated

Step: Is there a difference between the response times for the queries(2 and 3)

Time Taken by Avg\_ Query :





Time Taken By Parquet Table Query:

