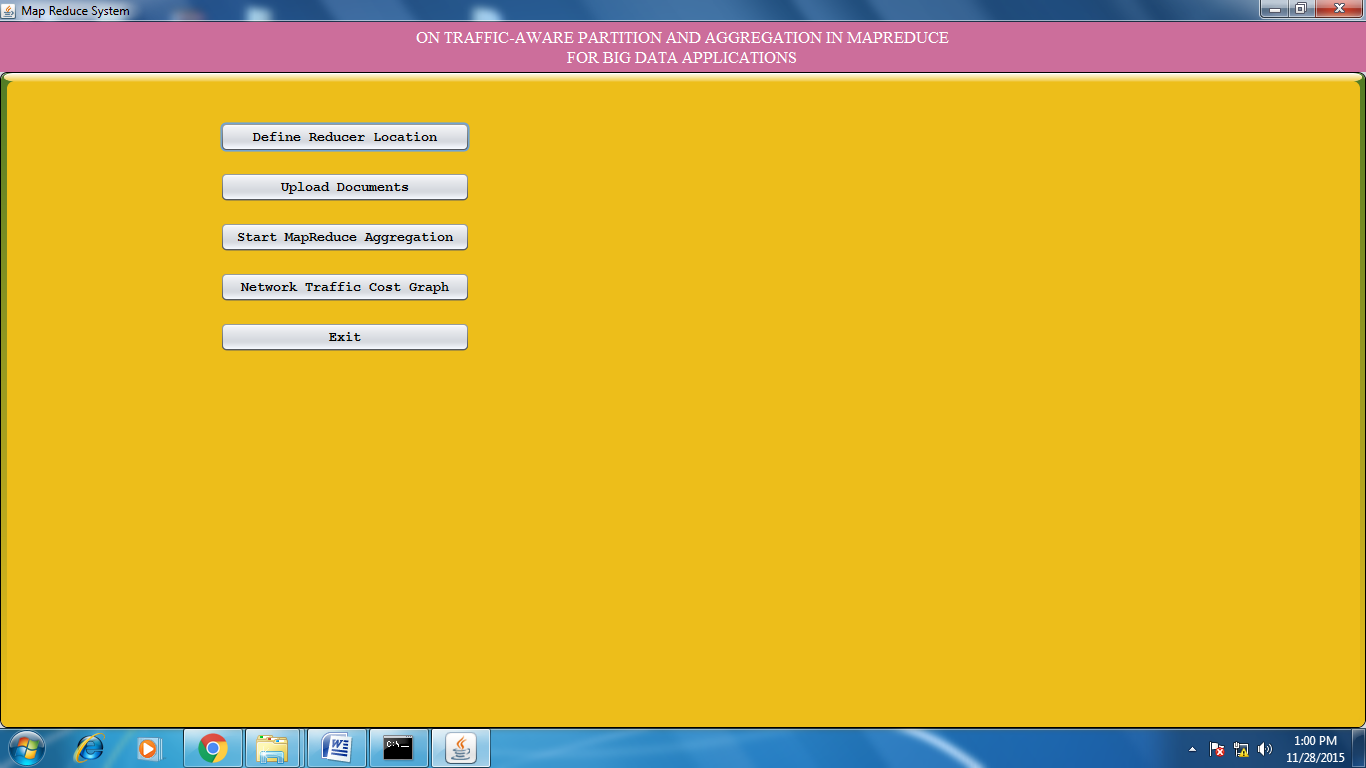
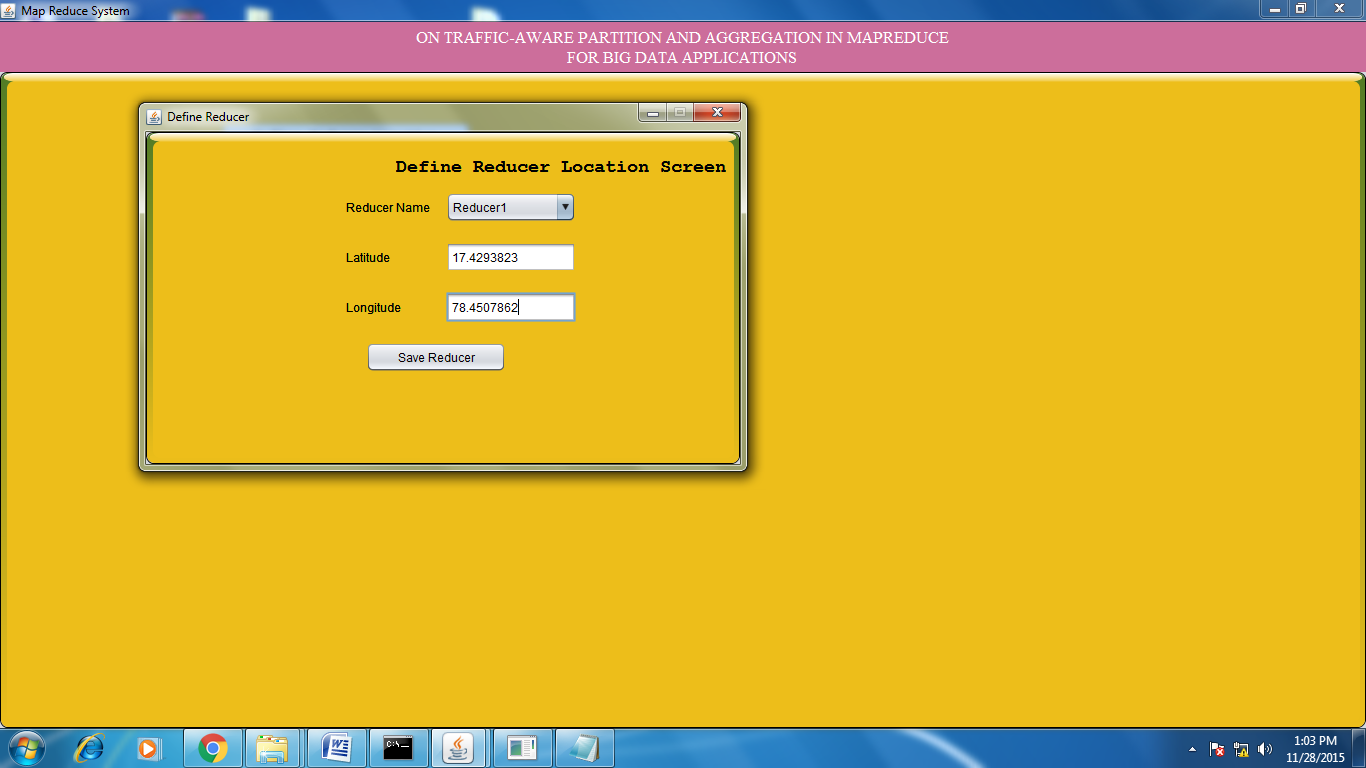
Mapper application home screen:

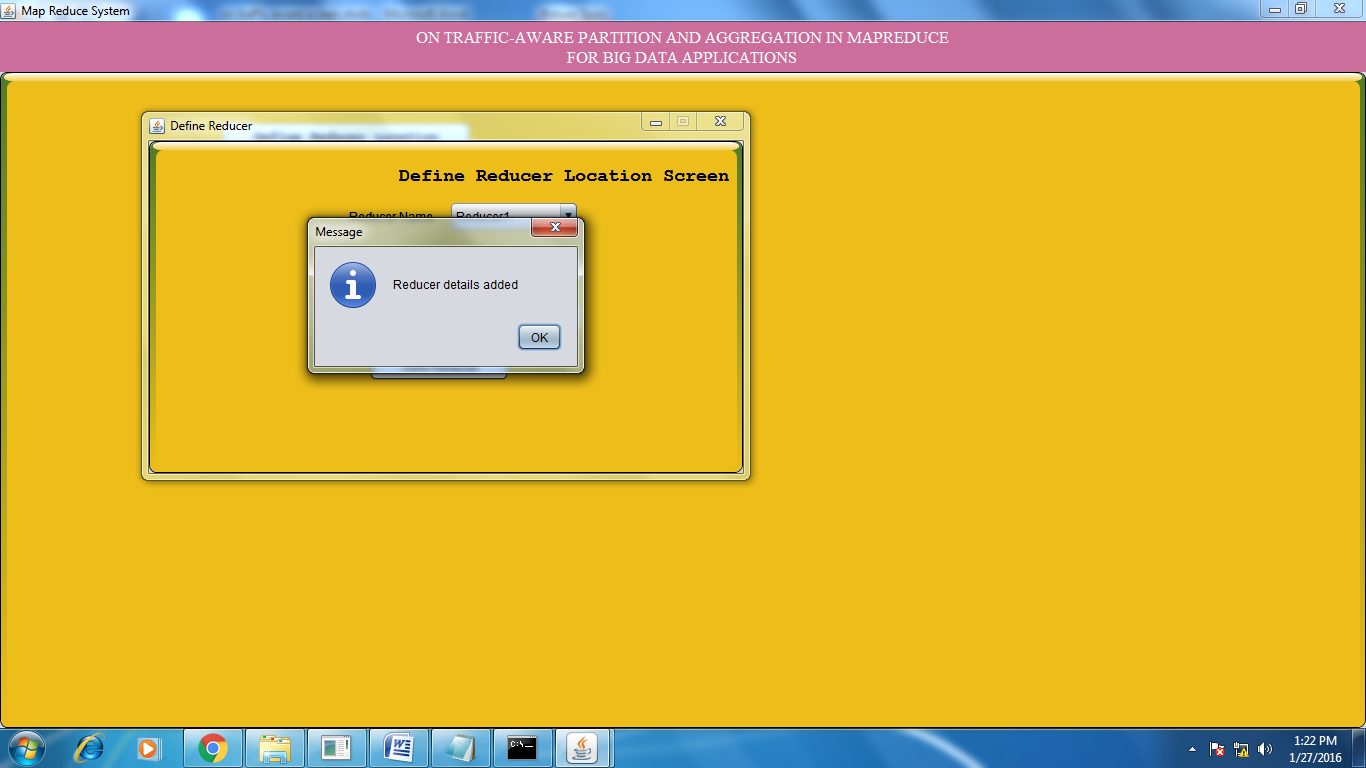


Click on Define Reducer location and add 2 reducer locations.

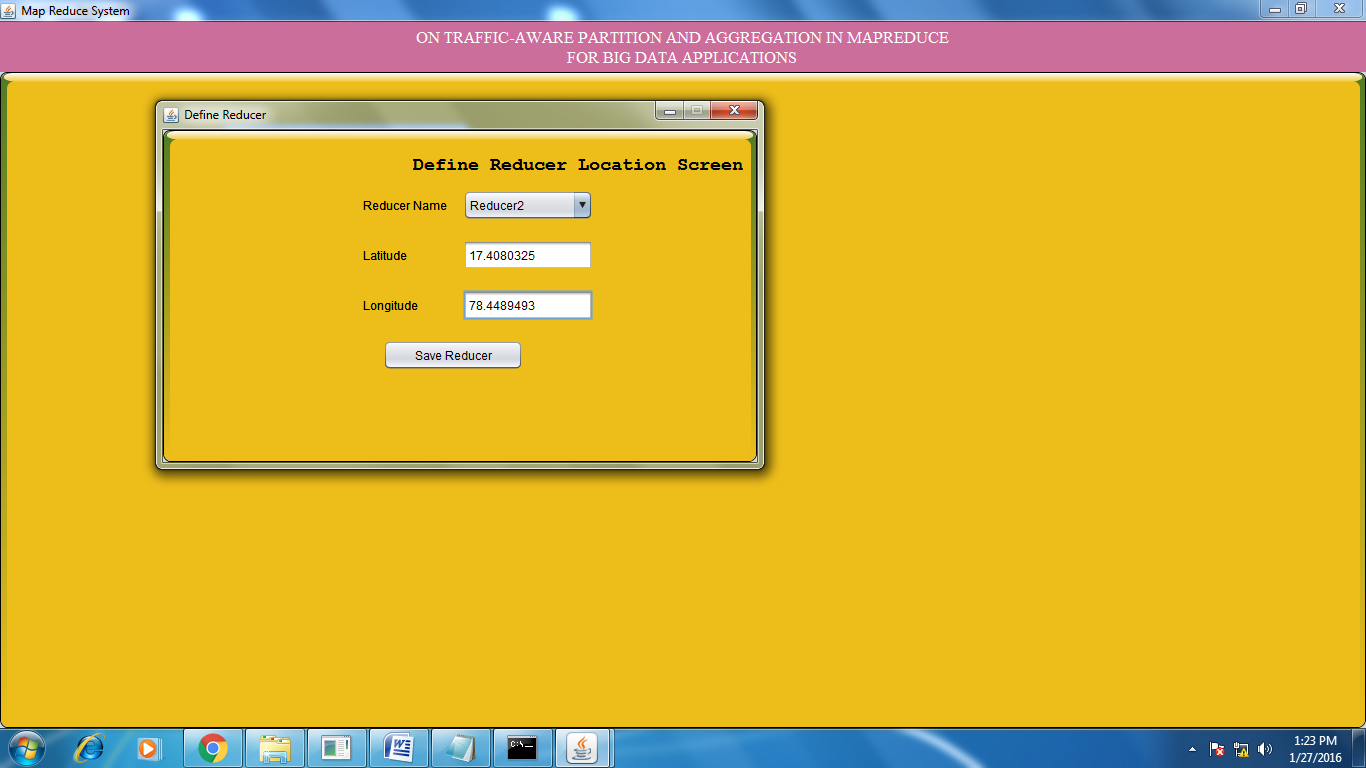
Defining reducer 1 at certain location. (For location we are taking the latitude and longitude values)



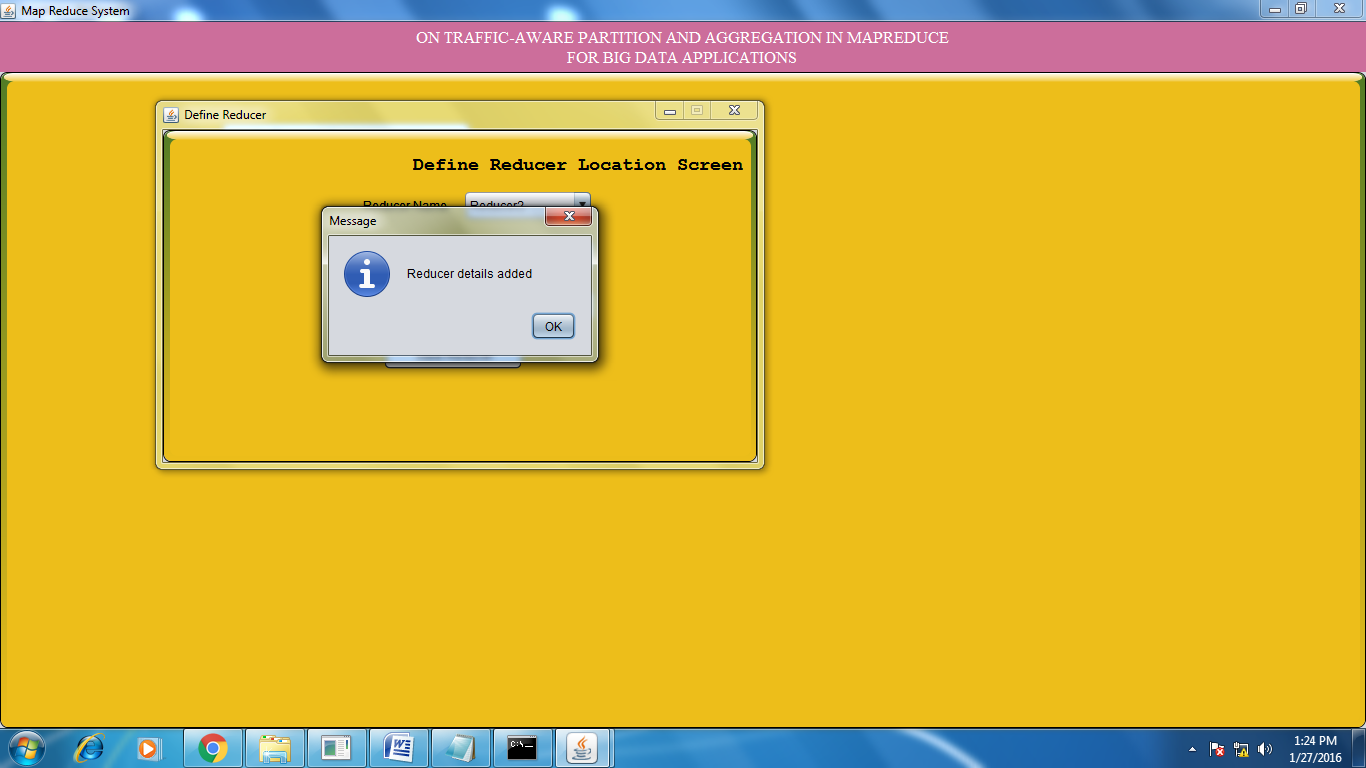
After successfully adding the reducer 1 details:

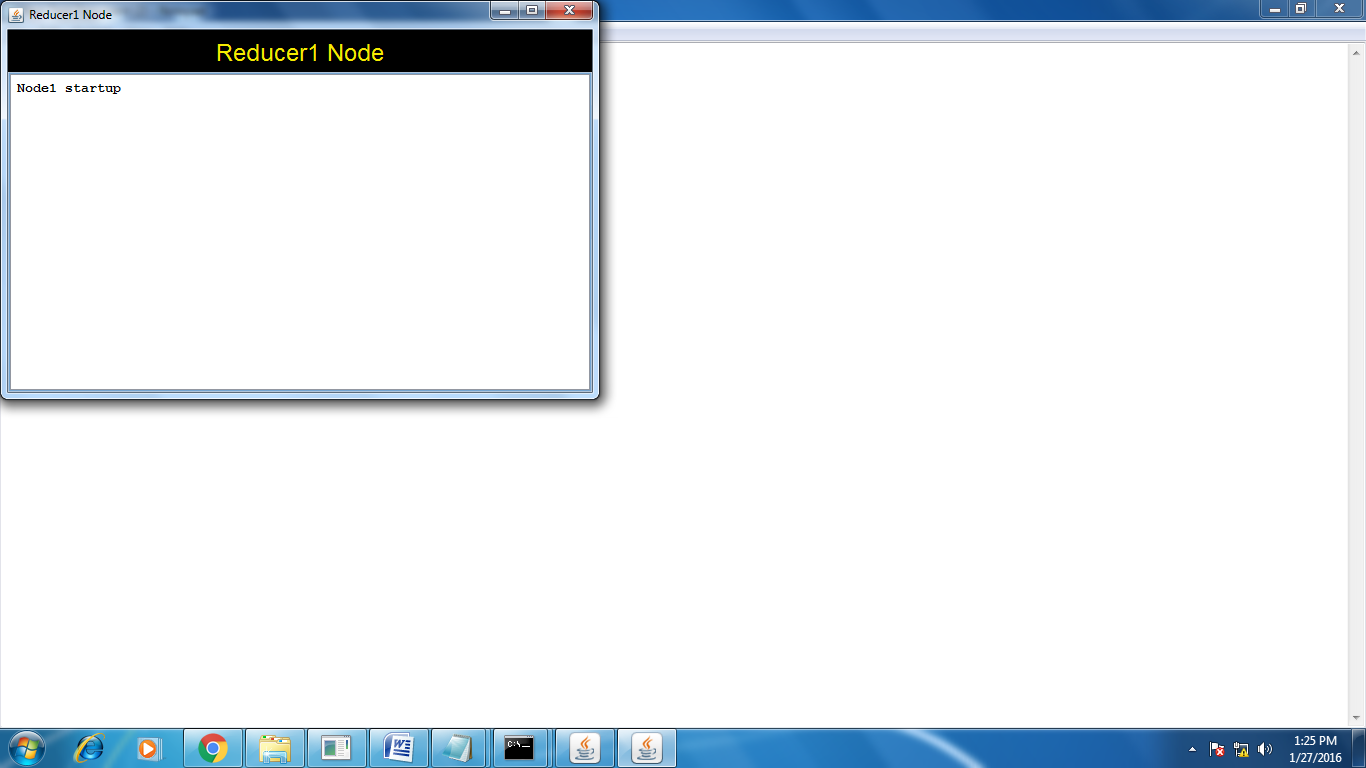
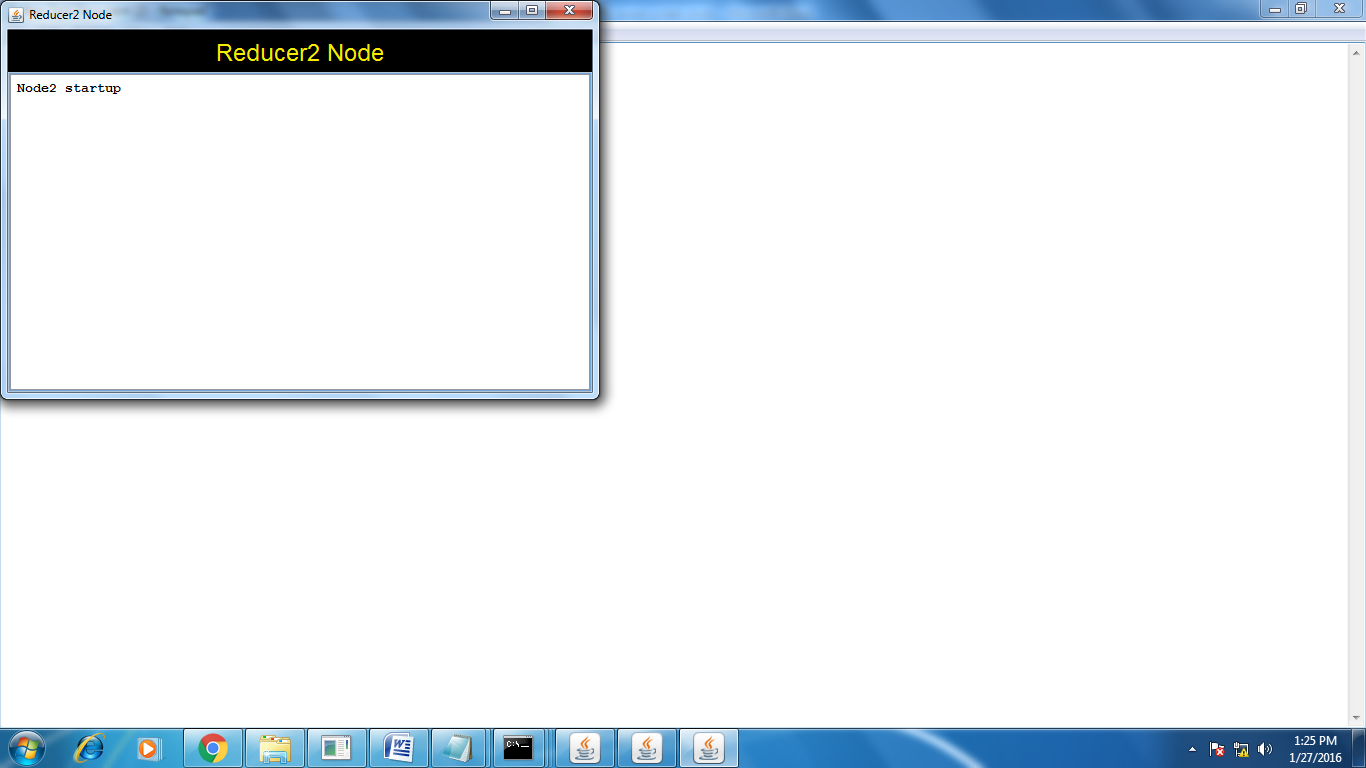


Defining reducer 1 at certain location

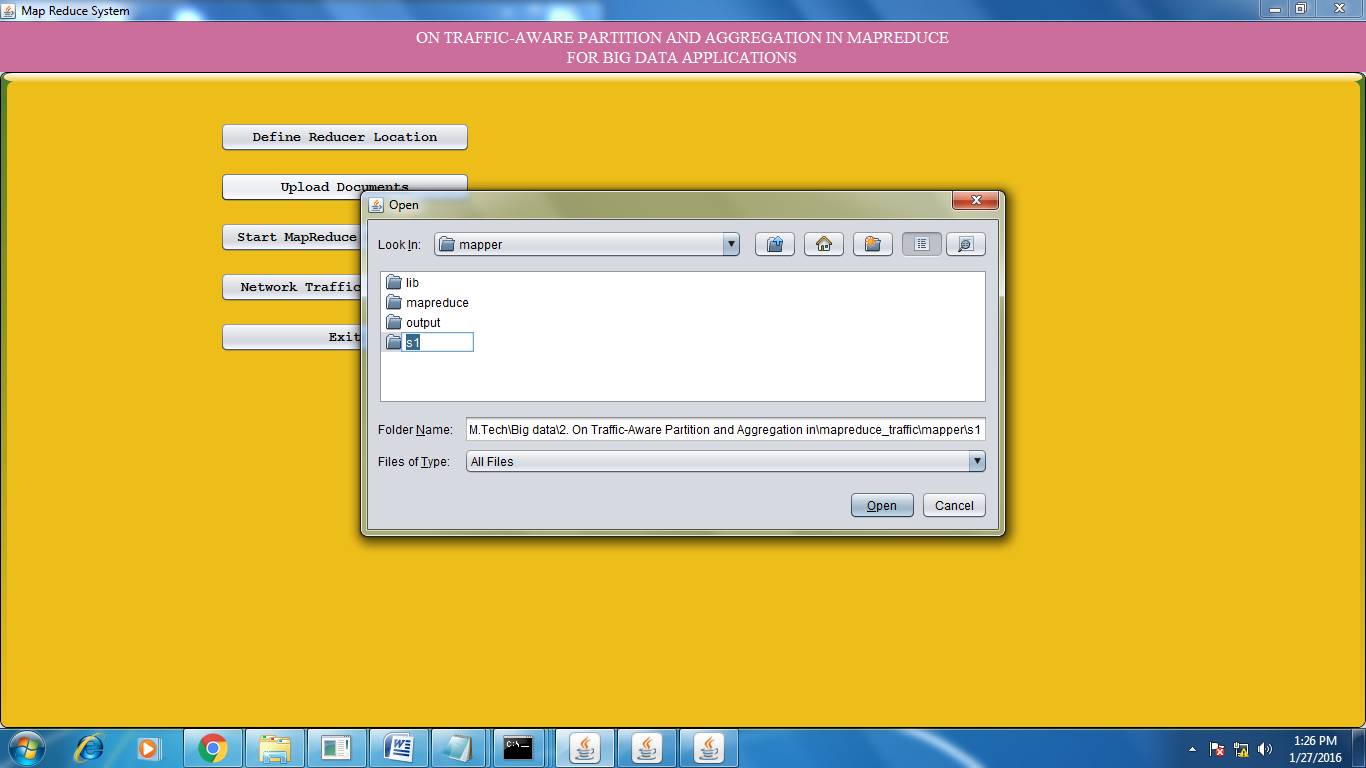


After successfully adding the reducer 2 details:

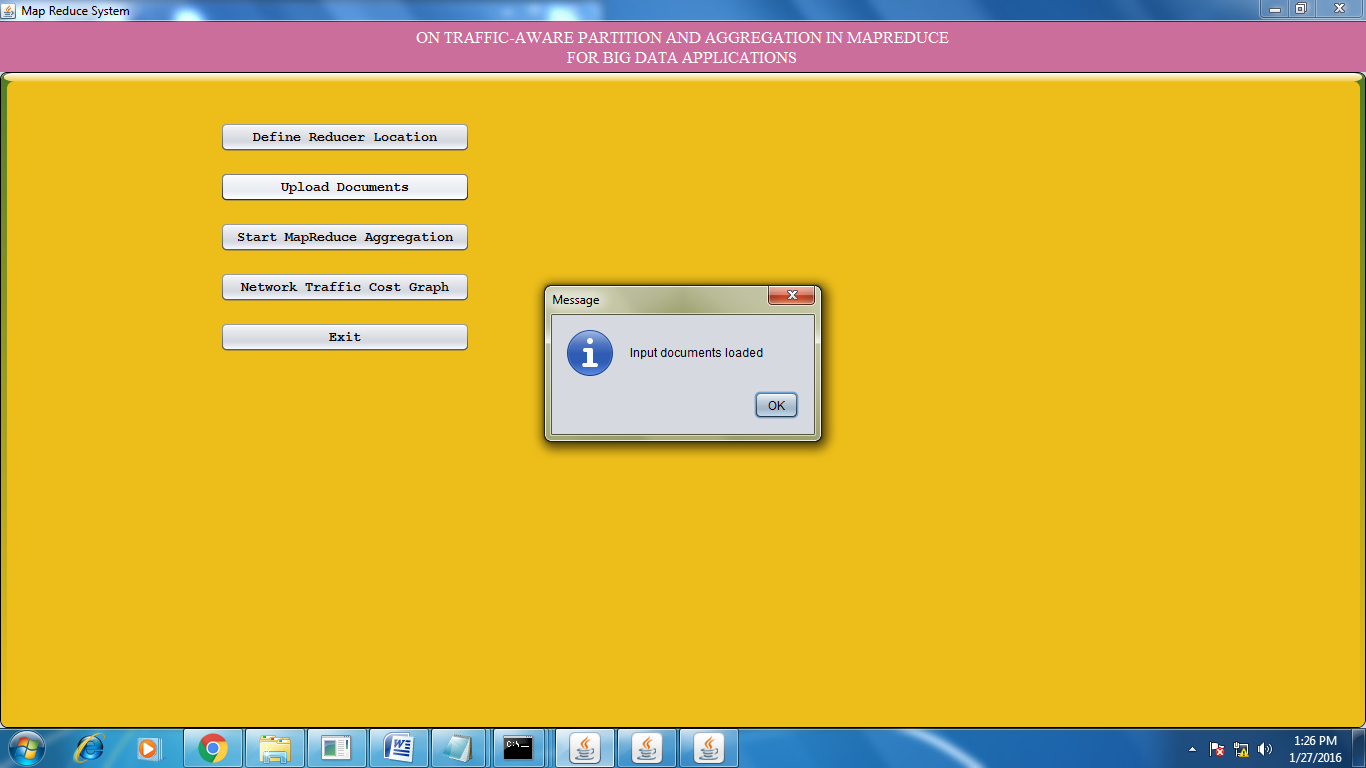


Run the reducer applications (reducer 1 & reducer 2): 

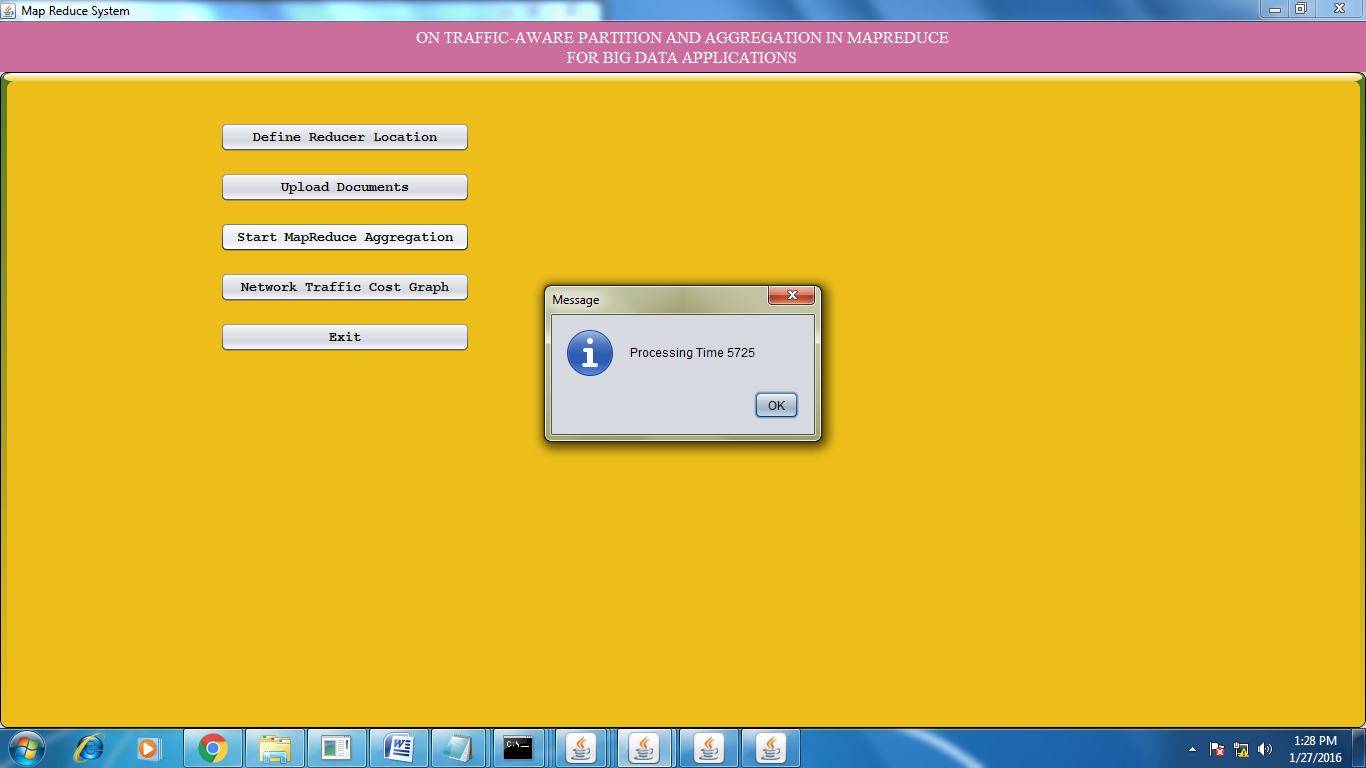
Click on upload documents and upload the input data to our application:



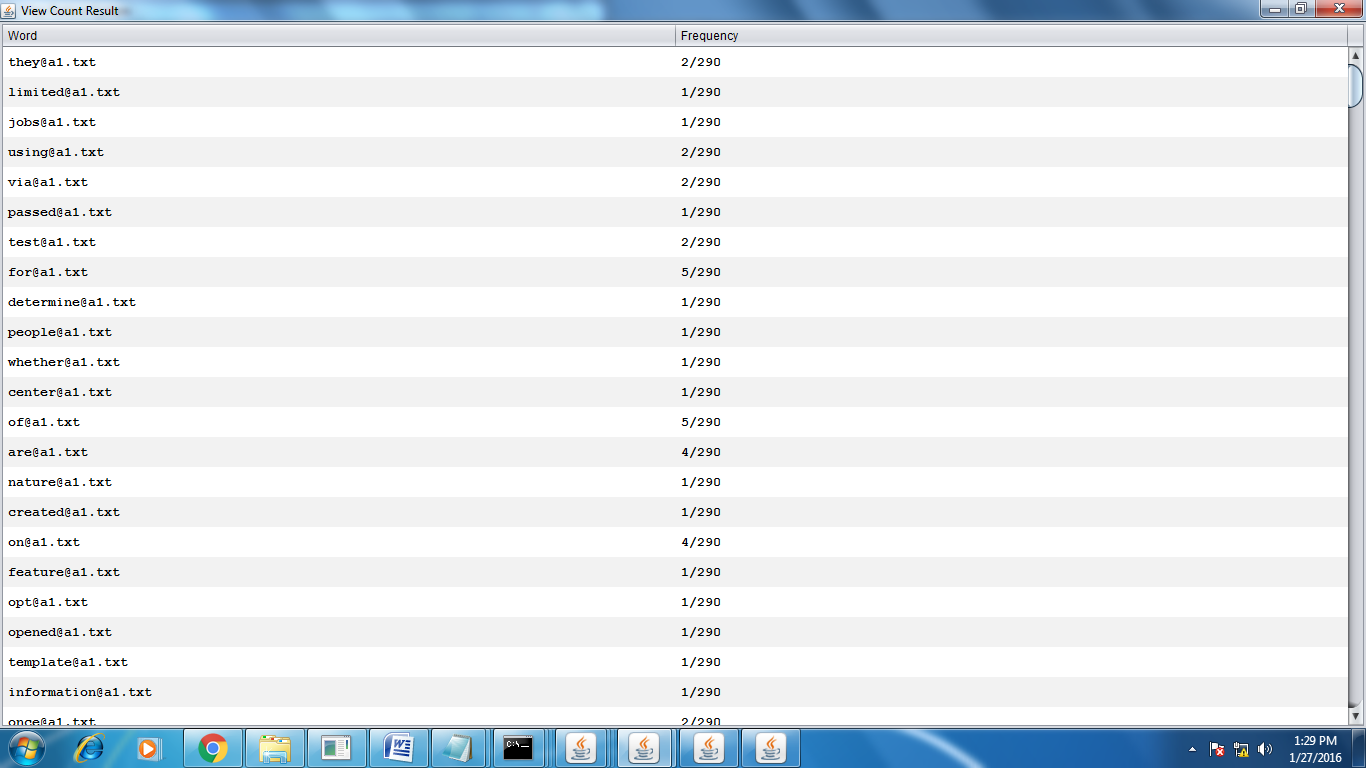
After successfully loading the input data:



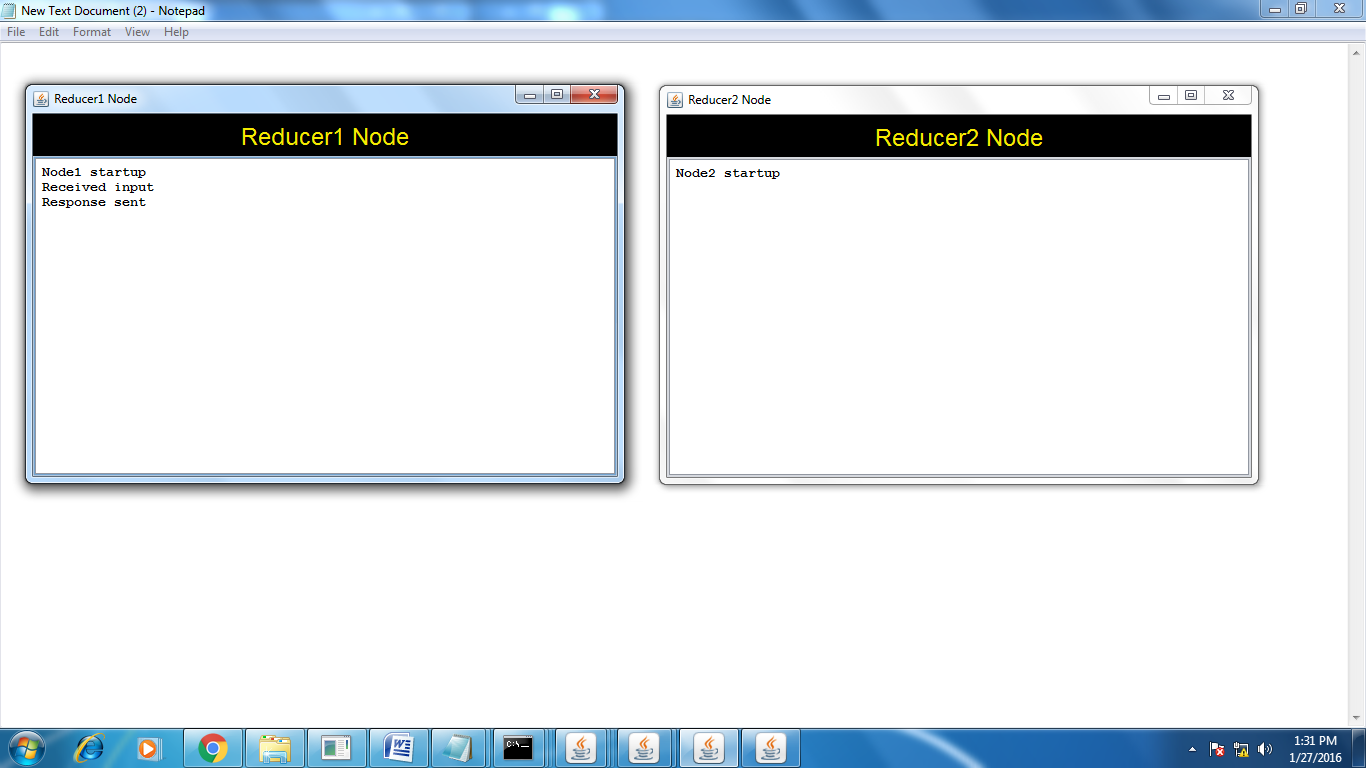
Click on start MapReduce Aggregation:



Aggregated data after successfully processing:



Reducer applications:



In the above, the request has been processed by Reducer 1, because the reducer 1 is nearer to the mapper location . (for mapper application location details refer Main.java line number 214)

Click on network traffic cost graph:

