

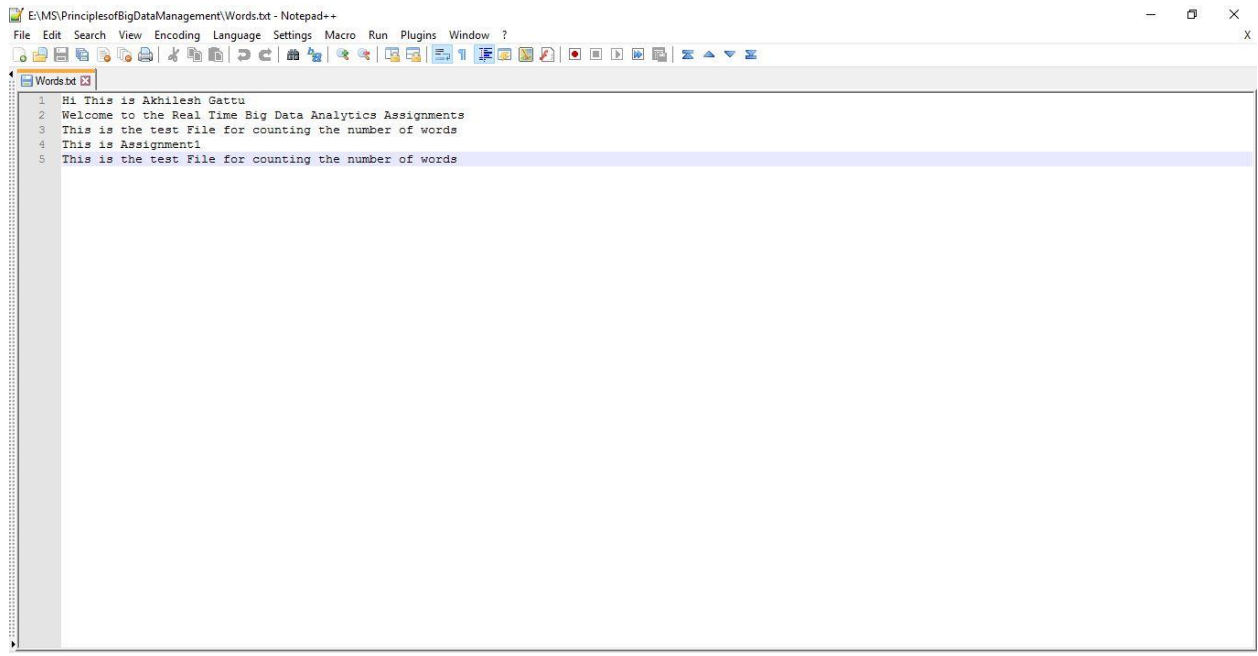
Lab Assignment 1

Akhilesh Gattu

1. Write a program (java or Scala) using IntelliJ for counting sentence and displaying it in a order.

A spark sentence count program which is written in Scala will count the number of sentences in the given text file as input and will display the resulting sentences in the ascending order of the keys.

Screen Shots:



```
E:\MS\PrinciplesofBigDataManagement\Words.txt - Notepad++
File Edit Search View Encoding Language Settings Macro Run Plugins Window ?
Words.txt
1 Hi This is Akhilesh Gattu
2 Welcome to the Real Time Big Data Analytics Assignments
3 This is the test File for counting the number of words
4 This is Assignment1
5 This is the test File for counting the number of words
```



```
part-00000 - Notepad
File Edit Format View Help
(Hi This is Akhilesh Gattu,1)
(This is Assignment1,1)
(This is the test File for counting the number of words,2)
>Welcome to the Real Time Big Data Analytics Assignments,1)
```

