

CS 6350

## ASSIGNMENT \_\_\_\_\_3\_\_\_\_\_

Names of students in your group: Sudarshana Jagadeeshi  
Navin Raju

Number of free late days used: \_\_\_\_\_0\_\_\_\_\_

Note: You are allowed a **total** of 4 free late days for the **entire semester**. You can use at most 2 for each assignment. After that, there will be a penalty of 10% for each late day.

Please list clearly all the sources/references that you have used in this assignment:

Graphframes Documentation:

[https://graphframes.github.io/graphframes/docs/\\_site/index.html](https://graphframes.github.io/graphframes/docs/_site/index.html)

Spark streaming documentation:

<https://spark.apache.org/docs/latest/structured-streaming-programming-guide.html>

Please refer to the respective READMEs to get information about running the programs. Note that the second program is given as a notebook link.