

Jiayue Shi's Description

1. Version

Spark version: 2.2.1

Scala version: 2.11

Hadoop version: 2.7

2. How to run

First of all, the input files should under the data folder, and output file will also be under data folder.

Task1

```
./bin/spark-submit --class Betweenness Jiayue_Shi_hw4.jar data/video_small_num.csv  
data/
```

Task2

```
./bin/spark-submit --class Community Jiayue_Shi_hw4.jar data/video_small_num.csv  
data/
```