

Group Number:

#2

Group Members:

Yuxi Liu

Fengyuan Zheng

Jake Henson

Andrew Pickner

AJ Jones (not present)

Meeting Time & Place:

Thursday 5:30-7:30

Engineering Center Lobby (meet-up)

Team Name:

Pupez

Project Ideas & Architectures:

1. Twitter Bot, reads lots of data in real-time and does shows some interesting insight
 - Front end - UI that displays some data
 - Back end - Holds the data and does something interesting with it
2. Class Platform, one stop shop for all class data
 - Front end - Again, UI to display the data efficiently
 - Back end - Has to pull data from existing class platforms, and store that data
3. Webpage Analyzer, get interesting details about a given webpage
 - Front end - Simple UI to allow user to input web url, and then displaying data
 - Back end - Handles scraping web and gathering data
4. File Changer, export/import files to a variety of other formats over the web
 - Front end - UI to explain the variety of files that our tool works with
 - Back end - Actually converts the files into other formats
5. Mental Health Analyzer, small, survey based big-data mood analysis
 - Front end - A simple user account, with the given survey & then the results
 - Back end - the user data

Group Activity:

1. China
2. Chile
3. Iran
4. Hungary
5. Kenya
6. Russia
7. Greece
8. Oman/Yemen
9. Egypt
10. Samoa
11. Israel
12. Taiwan
13. Togo
14. Turkey

15. Guyana
16. Jordan
17. Poland
18. Morocco
19. Qatar
20. Chad