

|                         |  |                           |
|-------------------------|--|---------------------------|
| Client &/Advisor:       | Micron Technologies Inc. / Chinmay Hegde |                           |
| Team Members/Roles:     | Cameron Cornick                          | Team Leader               |
|                         | Wen-Chi Hsu (JJ)                         | Team Webmaster 1          |
|                         | Yiru Gao                                 | Team Webmaster 2          |
| Dec1606@<br>iastate.edu | Ashlyn Freestone                         | Team Communication Leader |
|                         | Zach Snyder                              | Key Concept Holder        |

## Summary

This week we had our weekly meeting in Coover 3138 on Monday at 5:30 PM. We discussed where we were all at on what we were working on.

## Accomplishments

- Top-k selection to give dictionaries
- Implementing the new api

## Pending Issues

N/A

**Individual contributions**

| <u>NAME</u> | <u>Individual Contributions</u>                                 | <u>Current Week</u> | <u>HOURS Cumulative</u> |
|-------------|---|---------------------|-------------------------|
| Cameron     | Meeting, research   | 2                   | 15                      |
| JJ          | Meeting, implementing new api                                   | 4                   | 27                      |
| Yiru        | Meetings, dictionary, firebase reset, heuristic function design | 8                   | 50.5                    |
| Ashlyn      | Meeting, Report, Emails   | 3                   | 23                      |
| Zach        | Meeting, research   | 2                   | 16.5                    |

**Comments and extended discussion****Objectives**

- JJ plans on working on code refactoring
- Yiru plans to complete the heuristic function programming and testing next week.
- Zach plans on soldering the ICs

**Advisor Meeting**

N/A