

# One-page Summary

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## Responsibility

1. Data collection (Computer part)
2. Coding the IO class to read one file or all files in one folder for version 1
3. Finding the core algorithm of our project
4. Draft object oriented analysis and design report
5. Coding all test cases of our project and refactor it to achieve its coverage more than 90%
5. Participating in every meeting

## What learnt from this project

1. Better understanding of Testing-Debugging-Refactoring Cycle
2. Learn to use Git to cooperate with our teammates. For example,
  - 1). Pull other teammates' files from their branch and fix confliction between our version
  - 2). Push my work to our master branch
  - 3). Reset the repositories to older version if something goes wrong
3. Bug fixing skills
4. Better understanding of test comprehensiveness and test organization by coding Junit test for our project
5. Know the requirements which a good bug report should achieve