## Computer Science Department San Francisco State University CSC 413 Fall 2018

## **Documentation Guidelines**

You are required to write a documentation **PDF** and store it in the documentation folder in your GitHub Repository.

## PDFS ONLY

The documentation must include the following sections:

Your documentation *MUST* contain the following sections:

- 1. Title page containing
  - a. Name
  - b. Student ID
  - c. Class, Semester
  - d. A Link to the repositories.
- 2. Introduction
  - a. Project Overview
  - b. Technical Overview
  - c. Summary of work completed
- 3. Development environment.
  - a. Version of Java Used
  - b. IDE Used
- 4. How to build or import your project in the IDE you used.
  - a. Note saying things like hit the play button and/or click import project is not sufficient. You need to explain how to import and/or build the project.
- 5. How to run your project
- 6. Assumptions Made when designing and implementing your project
- 7. Implementation Discussion
  - a. I strongly recommend the use of graphical artifacts to help describe your system and its implementation: class diagrams, hierarchy, etc. Implementation decisions, code organization
- 8. Project reflection
- 9. Project Conclusion and Results.

Organization and appearance of this document is critical. Please use spelling and grammar checkers - your ability to communicate about software and technology is almost as important as your ability to write software.