***Objective***

* Objective of your Project.

What was the objective of the project at the beginning of the project and what were you finally able to achieve?

***Design***

* What Menu Options are there in your project?
* What are the classes and the class hierarchy?
* What are the different instance variables in different classes and the methods used?
* What is the data flow? You may represent the data flow with the help of a UML diagram.

***Output***

* How you expected your final project to look like and execute and how different or same did it turn out to be?
* What data will be expected as input by your project and what will be the expected output?
* What validations for input data did you incorporate?
* Show the sample run of running your program on your data.
* Explain your results and what they mean.

***Challenges***

* Show the most challenging part of your code.
* Explain how your program works overall – you do not need to go over all of your code line-by-line.
* For any sections of your code that were particularly difficult to write, or are non-obvious, or that you are particularly proud of, explain the code in detail.
* What problems did you have and how did you overcome them?
* Did you have any moments of enlightenment?

***References***

Which other references did you use other than the prescribed textbook.

* https://stackoverflow.com/questions/16443894/exception-in-thread-main-java-lang-stackoverflowerror