* Tasks to be completed:
  + Sprint 1
    - Sequence Diagrams
      * Quinn
      * Alivia
    - Plan
      * Sean
    - Update ReadMe
      * Sean
  + Sprint 2
    - Update ReadMe
      * Sean
    - Make sure UML Diagrams/Sequence are updated with new methods
      * Quinn
      * Sam
    - Code LatencyVisualization
      * Sean
        + Creates the following methods

displayVisualization

createHeader

createFooter

createColumnHeader

createTitle

* + - * Quinn
        + Creates the following method

createVisualizationData

* + - JavaDoc Comments
      * Sean
        + Creates JavaDoc comments for methods responsible
      * Quinn
        + Creates JavaDoc comments for method responsible
    - JUnit tests for LatencyVisualization
      * Sam
        + Develops Test methods for the following method

createVisualizationData

* + - * Alivia
        + Develops Test methods for the following methods

createColumnHeader

createTitle

* + - Plan for Sprint 3
  + Sprint 3
    - Update ReadMe
      * Sean
    - Update the UML diagrams
      * Quinn
      * Sam
    - Design and code correctness
      * Sean
        + Creates the following methods in LatencyAnalysis

Method responsible for filling the columnHeader of LatencyTable

Alivia

* + - * + Creates the following methods in LatencyAnalysis

Method responsible for filling the data of LatencyTable

* + - JavaDoc Comments
      * Sean
        + Creates JavaDoc comments for method responsible
      * Alivia
        + Creates JavaDoc comments for method responsible
    - JUnit tests for LatencyVisualization and VisualizationAnalysis
      * Sam
      * Quinn

**Plan for Documentation**

Produce a running google document that contains the changes that the team will make in the code for LatencyVisualization. The repository copy of the document will be updated daily.

**Plan for Testing**

* Sprint 2
  + Sam will be testing the createVisualizationData() method and Alivia will be testing the createTitle(), and createColumnHeader() methods.
* Sprint 3
  + Sam will be testing the method responsible for filling the data of LatencyTable and Quinn will be testing the method that process the data for the columnHeader side of the LatencyTable.

**Overall Plan of the Project**

The overall goal of the project is to code LatencyVisualization and LatencyAnalysis to be able to visualize a graph for the Latency Report. More specifically we will generate code to run the Warp program under the circumstances of using the runtime configuration option -la. There will be teams to generate our code, which consists of Sean and Quinn, as well as a separate team to test our code with JUnit tests, which consists of Alivia and Sam. For the final sprint Alivia and Sean will determine design and code correctness and Quinn and Sam will generate and design JUnits tests for LatencyVisualization and VisualizationAnalysis.

**Specifics of the Project**

The first thing to be determined will be the methods that will be created for LatencyVisualization which will be determined by Sean and Quinn. Then Sam and Alivia will create tests to test the methods as described above. Lastly Sean and Quinn will develop the methods keeping the tests in mind.

**Deadlines for Sprint 2**

* Created Methods by Sunday 12th of November
* Tests created for the Methods by 15th of November
* Completion of Methods by 16th of November
* Reserving 17th of November to have a day to work out any bugs that were developed

**Deadlines for Sprint 3**

* Create Methods by Wednesday 29th of November
* Tests created for the Methods by Monday 4th of December
* Completion of Methods by Wednesday 6th of December
* Reserving 7th and 8th of December to work out potential bugs that are produced