# Group Status report

Group: **Group 4 – Team Awesome**

Members: Nathan Blaubach  
Peter Emery  
John Hunter  
Scott Schroeder

Last Update: **5/4/15**

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| Report as of 5/4/15  John W Hunter  Deployment  Work done last week:   * John   + Unifying comment format   + Making sure code meets coding standards   + Updating documentation   + Investigating makefile issues * Nathan   + Finished test coverage   + Fixing issues regarding includes   + Fixing issues regarding Testing * Peter   + Finishing test coverage   + Fixing issues regarding includes   + Fixing issues regarding Testing * Scott   + Updating GUI   + Working on test coverage   + Investigating makefile issues   Planned work for this week:   * All   + Deployment presentation preparation   + Fixing makefile issues |
| Report as of 4/28/15  John W Hunter  Deployment  Work done last week:   * John   + Working through source files to polish code and standardize comments * Nathan   + Working on unit tests for 100% coverage * Peter   + Working on unit tests for 100% coverage * Scott   + Working on polishing the GUI and updating the displaying of information to the user   Planned work for this week:   * John   + Continued work on polishing code and comments * Nathan   + Continued work on unit tests * Peter   + Continued work on unit tests * Scott   + Updating readme, checking for memory leaks in GUI |
| Report as of 4/20/15 by Nathan Blaubach: Release 3  Group accomplishments for current week:   * Finished changes to Multi-Stage Flights * Finished changes to Command Pattern * Restructured GUI to support system changes   Group goals for upcoming week:   * Implements Administrative Accessibility * Polish GUI and fix other known bugs   Issues:   * None |
| Report as of 4/13/15 by Nathan Blaubach: Release 3(Late: Updated 4/15)  Group accomplishments for current week:   * Implemented command pattern components not dependent on Multi-Stage changes * All domain level changes for Multi-Stage flights   Group goals for upcoming week:   * Finish search for Multi-Stage flights * Finish command pattern changes * Implements changes in GUI to support Multi-Stage flights   Issues:   * None |
| Report as of 4/6/15 by Nathan Blaubach: Release 3(Late: Updated 4/15)  Group accomplishments for current week:   * Refactoring: Merged Controller and Database Controllers * Discussion of Command Pattern * Discussion of Multi-Stage Flight Implementation   Group goals for upcoming week:   * Finish Command Pattern Implementation * Domain level changes for Multi-Stage flight implementation   Issues:   * None |
| Report as of 3/31/2015  John Hunter  Release 2 – Final  Group accomplishments for current week:   * Finished Implementation and testing for release 2 * Updated documentation for release 2   Group goals for upcoming week:   * Begin work on release 3 |
| Report as of 3/23/2015  John Hunter  Release 2  No work done over spring break. |
| Report as of 3/16/2015  John Hunter  Release 2  Group accomplishments for current week:   * Used TDD to begin implementation of Cancel Reservation Story on system backend * Worked on updating GUI to reflect new topics discussed in class on GUI design * Added additional pages to GUI for new stories * Finished refactoring of current code based on recommendations from Release 1 Demonstration   Group goals for upcoming week:   * Finish adding Cancel Reservation Story functionality * Add Generate Itinerary/Receipt functionality on system backend * Integrate new backend functionality to GUI * Test project and prepare for Release 2 Demonstration |
| Report as of 3/8/2015  John Hunter  Release 2  Group accomplishments for current week:   * Group discussion on Refactoring current code * Group discussion on plans for current release * Refactoring of Database and Reserver into smaller, more specific classes * Moved unit tests out of project source code and into individual projects for each class * Modified GUI to reflect proper design principles   Group goals for upcoming week:   * Finish Refactoring of current code * Begin adding Cancel Reservation functionality * Begin adding Generate Itinerary functionality * Begin adding Generate Receipt functionality   Issues:   * No significant issues this week; Group performed well and was on task in meetings |
| Report as of 2/19/15 by Peter Emery: Release 1  Group accomplishments for current week:   * Finished unit tests and comments for database components * Implemented database components * Finished unit tests for Database * Finished initial copy of the GUI for release 1 * Began unit tests for Reserver   Group goals for upcoming week:   * Implement Database * Finish unit tests for Reserver * Implement Reserver * Bug fixing & final polishing   Issues:   * We realized that we overestimated the amount of work we would finish this release. |
| Report as of 2/13/15 by Peter Emery: Release 1 (Turned in 2/19/15)  Group accomplishments for current week:   * Laid roadmap for Release 1 * Worked on initial copy of the GUI for release 1 * Wrote unit tests for several parts of our database (room, hotel, and flight)   Group goals for upcoming week:   * Finish up unit tests for database * Begin work on read files into database and saving the database to a file   Issues:   * No significant issues arose. |
| Report as of 2/7/15 by Scott Schroeder: Release 0  Group accomplishments for current week:   * Finished the discussion on how to implement the database * Completed the class diagram * Updated story cards to more accurately reflect the deadlines expected as well as the wording * Concluded Release 0!   Group goals for upcoming week:   * Have a group meeting at the beginning of the week, to gather all issues and ideas leading into the Release 1 phase * Plan out all tasks and make sure that everyone knows who is to work on what   Issues:   * A few issues on terminology, which prolonged decision making. Unavoidable, but we took from it as well as developed a better understanding of how to handle miscommunication in the future. |
| Report as of 2/1/15 by Scott Schroeder: Release 0  Group accomplishments for current week:   * Created the initial story cards * Created ReadMe.txt file for project * Worked on Spike 0 * Started the class diagram * Wrote storybook * Began discussing program structure   Group goals for upcoming week:   * Finish spike 0: including all basic design elements * Complete the design level class diagram, with less detail about class functions * Finish release plan and iteration planning   Issues:   * A few issues on misinterpretation of system requirements * I need to take more time to evaluate all options for how to implement the database * Time was wasted on a detailed conflict that could have been resolved/discussed later |