**Iteration Plan for Construction Stage**

**Iterations Weeks 8-13**

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| **Iteration** | **Due** | **Responsible** | **Functionality Added** |
| Week 8 | 19/09/2016 | Every group member – to become familiar with QT and complete some tutorials. | Begin construction of the application by building guis for log-in and registration.  Covers Uses cases: 1 and 2. A user can register and log-in to the system.  Functionality added:   * New user password verification. * Store user details to a database by creating an SQL connection. * Verify user name and password on log in. * Provide entry to main window.   Create a sequence diagram  Document the new controller classes to be added to the overall architectural diagram |
| Week 9 | 27/09/2016 | Nathaniel | * Create an SQL database on a remote server * Create entity class tables – Users, Bug |
| Week 9 | 27/09/2016 | Tessa | * Build Report a Bug user interface. Covers Use Case 12 – A user wants to report a bug. * Start Iteration Plan |
| Week 9 | 27/09/2016 | Selene | * Tba |
| Week 9 | 27/09/2016 | Toby | * Tba |