**Team-3 (CS692) R1 – Jenkins Progress Report**

**Iteration 1: Planned and Completed Tasks**

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| Planned Tasks | Completed Tasks |
| 1. Download & Install Java JDK and Jenkins 2. Jenkins Configuration:  * Install suggested plugins * Create Admin User * Install role-based authorization strategy * Configure global security * Manage & Assign Roles * Create freestyle & Test  1. AWS Setup – Dev & QA 2. Integration with git 3. Creation of CI/CD pipelines for frontend, backend applications 4. Complete I1 Entry Criteria 5. I1 user stories implementation | 1. Download & Install Java JDK and Jenkins 2. Jenkins Configuration:  * Install suggested plugins * Create Admin User * Install role-based authorization strategy * Configure global security * Manage & Assign Roles * Create freestyle & Test  1. AWS Setup – Dev & QA 2. Integration with git 3. Creation of CI/CD pipelines for frontend, backend applications 4. Completed I1 Entry Criteria 5. I1 user stories implementation |

**Iteration 2: Planned and Completed Tasks**

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| Planned Tasks | Completed Tasks |
| 1. Email Notifications 2. Automatically trigger deployment pipelines once code change has been done on git  3. I2 user stories implementation | 1. Email Notifications  2. Automatically trigger deployment  pipelines once code change has been  done on git.  3. I2 user stories implementation |