**R1 – Jenkins Progress Report**

**Iteration 1: Planned and Completed Tasks**

| Planned Tasks | Completed Tasks |
| --- | --- |
| 1. Download & Install Java JDK and Jenkins  2. Jenkins Configuration:   * Install suggested plugins * Create Admin User * Configure global security   3. AWS Setup – Dev & QA EC2 instances  4. Jenkins Setup – Integrate AWS credentials  5. Integration with git, aws and NodeJS  6. Creation of CI/CD pipelines for Revolution Art application  7. Set up automatic build once code is committed to GitHub. | 1. Download & Install Java JDK and Jenkins  2. Jenkins Configuration:   * Install suggested plugins * Create Admin User * Configure global security   3. AWS Setup – Dev & QA EC2 instances  4. Jenkins Setup – Integrate AWS credentials  5. Integration with git, aws and NodeJS  6. Creation of CI/CD pipelines for Revolution Art application  7. Set up automatic build once code is committed to GitHub. |

**Iteration 2: Planned and Completed Tasks**

| Planned Tasks | Completed Tasks |
| --- | --- |
| 1.Set up email notifications. |  |