**CS691 – Jenkins Progress Report**

**Team 1**

**Application: Whisk and Drizzle**

**Sprint 1: Planned and Completed Tasks**

| Planned Tasks | Completed Tasks |
| --- | --- |
| 1. **Automatically Trigger Deployment Pipelines**  * Ensure the deployment pipeline is triggered automatically in Jenkins once a code change has been made on GitHub.  1. **Configure Slack Notifications**  * Set up slack notifications in Jenkins to notify teams when code deployment is successfully completed on the QA server  1. **Document Initial Challenges**  * Record and address initial challenges in automating deployments and sending Jenkins alerts.  1. **Enable** **Tasks/Pipeline Automation**  * Automate tasks and stages within your Jenkins pipeline for streamlined code deployment and testing.  1. **Optimize Jenkins Configurations**  * Fine-tune Jenkins settings for optimal performance and troubleshoot any issues during deployment or alerting processes. |  |

**Sprint 2: Planned and Completed Tasks**

| Planned Tasks | Completed Tasks |
| --- | --- |
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**Sprint 3: Planned and Completed Tasks**

| Planned Tasks | Completed Tasks |
| --- | --- |
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