**Demo Project: Simple Webpage**

Overview

This project involves the monitoring the each and every server condition like health metrics, and need to monitor the push and pull the code into the gitHub and maintain the full data as a Excel sheet

**Prerequisites**

Git installed on your machine

GitHub account

**Procedure**

As a Alert Developer what i obserbed that

1) from the git team ***Sucharitha sathupalli*** created the 3 repository on ***29-JULY-2024 at 4:08 PM*** in GitHub and she pushed the some files into the gitHub, These are the URL she created in the GitHub please find it below.

GitHub URL:

i. <https://github.com/SucharithaSathupalli01/Project-Development.git>

ii. <https://github.com/SucharithaSathupalli01/Project-UAT.git>

iii. <https://github.com/SucharithaSathupalli01/Project-Production.git>

2) from the jenkins team Harish reddy wrote a pipeline code for every repository like Development and staging and production , it means every repository clone the github code and build the code and deploy into the servers, and he pushed the code into the gitHub on ***29-JULY-2024 at 4:38 PM*** , please find the below URL of the GitHUB

i. <https://github.com/harishgit1810/demo_project1.git>

3) form the automation team they created the jenkinsfile for the automate the process of build and deploy the application in to the servers and they pushed their code to the git Team, git team cloned that code merged it with early created local repositories and pushed into the gitHub on ***29-JULY-2024 at 4:50 PM*** , please find the below URL of the gitHub

i. <https://github.com/SucharithaSathupalli01/Project-Development.git>

ii. <https://github.com/SucharithaSathupalli01/Project-UAT.git>

iii. <https://github.com/SucharithaSathupalli01/Project-Production.git>

***Conclusion:***

This is the final report for the push and pull the repositories of the gitHub below.



This guide helps you understand the basics of Alert operations and collaboration. If you have any questions, feel free to ask for assistance.

This documentation is short and covers the essential steps for contributing to the demo project.