

## **AIM**

You have to deploy ELK Stack on a Docker container to implement continuous monitoring.

## **Description**

Your manager has asked to create an elegant user interface for data analysis and data visualization as you have worked on ELK stack previously and have the idea of how it works. This will help the DevOps team to monitor and analyze the application behavior.

### **You must use the following:**

- Docker: To create a container for installing ELK Stack
- ELK Stack: To implement continuous monitoring
- Git: To connect and push files from the local system to GitHub
- GitHub: To store the Angular application

## **Github**

**Project Github link:**

[https://github.com/aman28102000/java\\_project/tree/main/phase-5/practice%20project](https://github.com/aman28102000/java_project/tree/main/phase-5/practice%20project)

Pushing the code to your GitHub repositories

- Open your command prompt and navigate to the folder where you pulled project
- Initialize your repository using the following command: git init
- Add all the files to your git repository using the following command: git add .
- Commit the changes using the following command: git commit . -m "Changes have been committed."

- Push the files to the folder you initially created using the following command: `git push -u origin m`