

DAY1 ASSIGNMENT

Task 1: Initialize a Git Repository

```
git init
```

Task 2: Create a New Branch for Feature Development

```
git checkout -b contact-form
```

Task 3: Commit Code with Message

```
git add index.html (to stage specific files)
```

```
git commit -m "Add initial Contact Us HTML form"
```

Task 4: Pull Before Push to Avoid Conflicts

```
git pull
```

Task 5: Resolve Merge Conflicts and Push

```
git add style.css git commit -m "Resolve merge conflict in style.css"
```

```
git push
```

Task 6: Initializing and Committing a Project

```
git init
```

```
git add .
```

```
git commit -m "Initial project commit"
```

Task 7: Connecting Local Repository to GitHub

```
git remote add origin https://github.com/Sushma-cse/ClassroomCommunity-cse
```

```
git branch -M main
```

```
git push -u origin main
```

Task 8: Creating and Switching to a New Feature Branch

```
git checkout -b login-feature
```

Task 9: Temporarily Saving Work in Progress

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git stash

Task 10: Merging Feature Branch into Main Branch

git checkout main

git diff feature-branch

git merge feature-branch

git branch -d feature-branch