

# Assignment-1

Ensure the script checks if a specific file (e.g., myfile.txt) exists in the current directory. If it exists, print "File exists", otherwise print "File not found".

```
#!/bin/bash

filename="myfile.txt"

if [ -e "$filename" ]; then
    echo "File exists"
else
    echo "File not found"
fi
```

# Assignment-2

Initialize a new Git repository in a directory of your choice. Add a simple text file to the repository and make the first commit.

```
git init
```

```
echo "This is a simple text file." > simple.txt
```

```
git add simple.txt
```

```
git commit -m "Initial commit: Added simple.txt"
```

# Assignment -3

Branch Creation and Switching Create a new branch named 'feature' and switch to it. Make changes in the 'feature' branch and commit them.

```
git checkout -b feature
```

```
echo "This is a new feature." >> example.txt
```

```
git add example.txt
```

```
git commit -m "Added a new feature"
```