

Experiment 3

AIM: Create a GitHub/GitLab repository and upload sample code

Step : 1

- Write your Code In Notepad
- Save The File Inside ost_2 Folder.
- Open CMD In That Folder.
- Run the Following Command.

Step : 2

```
C:\Users\DEEPAK KUMAR\ost_2>git init
Reinitialized existing Git repository in C:/Users/DEEPAK KUMAR/ost_2/.git/
```

```
C:\Users\DEEPAK KUMAR\ost_2>notepad index.html
```

```
C:\Users\DEEPAK KUMAR\ost_2>type index.html
<!DOCTYPE html>
<html>
<head>
  <title>My First Web Page</title>
</head>
<body>

  <h1>Welcome to My Website</h1>
  <p>This is a simple HTML page.</p>

  <h2>About Me</h2>
  <p>My name is Deepak. I am learning HTML.</p>

  <h2>My Hobbies</h2>
  <ul>
    <li>Coding</li>
    <li>Reading</li>
    <li>Gaming</li>
  </ul>

  <h2>Contact</h2>
  <p>Email: example@gmail.com</p>

</body>
</html>
```

```
C:\Users\DEEPAK KUMAR\ost_2>git add .
```

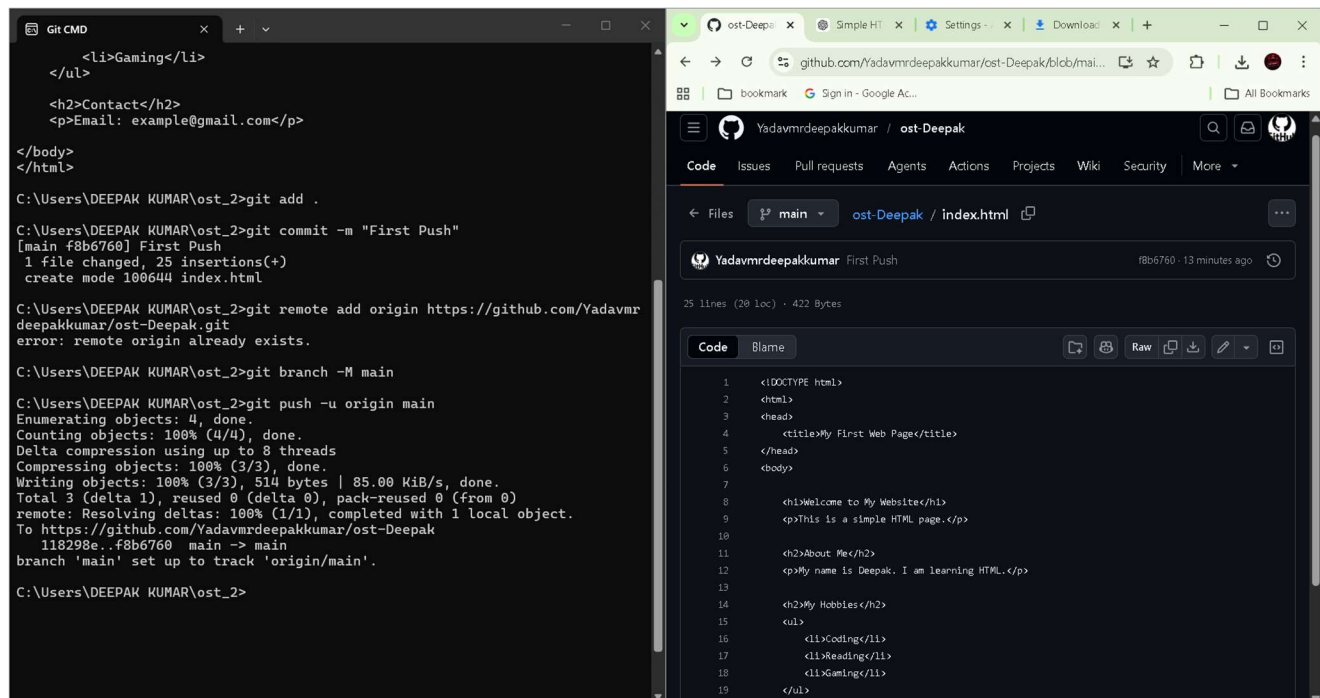
```
C:\Users\DEEPAK KUMAR\ost_2>git commit -m "First Push"
[main f8b6760] First Push
1 file changed, 25 insertions(+)
create mode 100644 index.html
```

```
C:\Users\DEEPAK KUMAR\ost_2>git remote add origin https://github.com/Yadavmrdeepakkumar/ost-Deepak.git
error: remote origin already exists.
```

```
C:\Users\DEEPAK KUMAR\ost_2>git branch -M main
```

```
C:\Users\DEEPAK KUMAR\ost_2>git push -u origin main
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 8 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 514 bytes | 85.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/Yadavmrdeepakkumar/ost-Deepak
118298e..f8b6760 main -> main
branch 'main' set up to track 'origin/main'.
```

```
C:\Users\DEEPAK KUMAR\ost_2>
```



```
<li>Gaming</li>
</ul>

<h2>Contact</h2>
<p>Email: example@gmail.com</p>

</body>
</html>

C:\Users\DEEPAK KUMAR\ost_2>git add .

C:\Users\DEEPAK KUMAR\ost_2>git commit -m "First Push"
[main f8b6760] First Push
1 file changed, 25 insertions(+)
create mode 100644 index.html

C:\Users\DEEPAK KUMAR\ost_2>git remote add origin https://github.com/Yadavmrdeepakkumar/ost-Deepak.git
error: remote origin already exists.

C:\Users\DEEPAK KUMAR\ost_2>git branch -M main

C:\Users\DEEPAK KUMAR\ost_2>git push -u origin main
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 8 threads
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Writing objects: 100% (3/3), 514 bytes | 85.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/Yadavmrdeepakkumar/ost-Deepak
118298e..f8b6760 main -> main
branch 'main' set up to track 'origin/main'.

C:\Users\DEEPAK KUMAR\ost_2>
```

GitHub repository view for **ost-Deepak** by **Yadavmrdeepakkumar**. The file **index.html** is shown with 25 lines of code. The code content is as follows:

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <title>My First Web Page</title>
5 </head>
6 <body>
7
8 <h1>Welcome to My Website</h1>
9 <p>This is a simple HTML page.</p>
10
11 <h2>About Me</h2>
12 <p>My name is Deepak. I am learning HTML.</p>
13
14 <h2>My Hobbies</h2>
15 <ul>
16 <li>Coding</li>
17 <li>Reading</li>
18 <li>Gaming</li>
19 </ul>
```

