

VERSION CONTROL WITH GIT

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Project Title : Version Control with Git – Sample
WebProject

1. *index.html*

```
<!DOCTYPEhtml>
<html1lang="en">
<head>
  <meta charset="UTF-8">
  <title>Version Control withGit</title>
  <link rel="stylesheet"href="style.css">
</head>
<body>
  <h1>Version Control withGit</h1>
  <p>This project demonstrates basic Gitoperations.</p>
  <button onclick="showMessage()">ClickMe</button>
  <pid="output"></p>
  <scriptsrc="script.js"></script>
</body>
</html>
```

2. *style.css*

```
body{
  font-family:Arial,s
  ans-serif;
  background-color:
  #f4f4f4;
  text-align:c
  enter;
  padding-top:
  50px;
}
```

```
h1{
  color:#333;
}
```

```
button{
  padding:10px
  20px;
  font-size:
  16px;
  cursor:
  pointer;
}
```

3. *script.js*

```
function showMessage() {  
    document.getElementById("output").innerT  
    ext=  
        "Git helps track changes and  
        collaborate efficiently!";  
}
```

4. *Git Commands Used*

```
git  
init  
git sta  
tus  
git  
add .  
git commit -m "Initial c  
ommit"  
git branch  
feature-ui  
git checkout fea  
ture-ui  
git  
checkout main  
git merge feature-ui  
git remote add origin https://github.com/yourusername/v  
ersion-control-git.git  
git push -u origin main
```