

```
user@DESKTOP-5P6ENC6 MINGW64 ~/Documents/MyProject/second-repo/f_repo ((v1-beta))  
$ git checkout v1  
Previous HEAD position was 6adc86c Added standsrd HTML page tags  
HEAD is now at 72efbfd Added HTML header  
  
user@DESKTOP-5P6ENC6 MINGW64 ~/Documents/MyProject/second-repo/f_repo ((v1))  
$ git checkout v1-beta  
Previous HEAD position was 72efbfd Added HTML header  
HEAD is now at 6adc86c Added standsrd HTML page tags  
  
user@DESKTOP-5P6ENC6 MINGW64 ~/Documents/MyProject/second-repo/f_repo ((v1-beta))  
$ |
```

```
user@DESKTOP-5P6ENC6 MINGW64 ~/Documents/MyProject/second-repo/f_repo ((6adc86c...))
```

```
$ git tag v1-beta
```

```
user@DESKTOP-5P6ENC6 MINGW64 ~/Documents/MyProject/second-repo/f_repo ((v1-beta))
```

```
$ git log
6adc86c 2025-01-15 | Added standsrd HTML page tags (HEAD, tag: v1-beta) [Nailya]
4405db4 2025-01-15 | Resolved merge conflict (origin/main, origin/HEAD) [Nailya]
29d42b6 2025-01-15 | Resolved merge conflict [Nailya]
9971f04 2025-01-15 | Delete c.html [nn-sarmurzanova]
66144d4 2025-01-15 | Delete a.html [nn-sarmurzanova]
c0f5a57 2025-01-15 | Delete b.html [nn-sarmurzanova]
b0e66fd 2025-01-15 | Update b.html [nn-sarmurzanova]
7d9df4b 2025-01-15 | Update a.html [nn-sarmurzanova]
230f53e 2025-01-15 | Create c.html [nn-sarmurzanova]
3ec237c 2025-01-15 | Create b.html [nn-sarmurzanova]
655560c 2025-01-15 | Create a.html [nn-sarmurzanova]
9a14bca 2025-01-15 | Rename README.html to README.md [nn-sarmurzanova]
53fcd60 2025-01-15 | Update and rename README.md to README.html [nn-sarmurzanova]
22a1cdd 2025-01-14 | Update README.md [nn-sarmurzanova]
c2091e3 2025-01-14 | Added some basic words (origin/master, master, feature) [Nailya Sarmurzanova]
40a31f3 2025-01-14 | Create README.md [nn-sarmurzanova]
fc2a89d 2025-01-14 | Initial commit [Nailya Sarmurzanova]
```

```
user@DESKTOP-5P6ENC6 MINGW64 ~/Documents/MyProject/second-repo/f_repo ((v1-beta))
```

```
$
```

```
user@DESKTOP-5P6ENC6 MINGW64 ~/Documents/MyProject/second-repo/f_repo ((v1-beta))
```

```
$ git log main --all
```

```
72efbfd 2025-01-15 | Added HTML header (tag: v1, main) [Nailya]
6adc86c 2025-01-15 | Added standsrd HTML page tags (HEAD, tag: v1-beta) [Nailya]
4405db4 2025-01-15 | Resolved merge conflict (origin/main, origin/HEAD) [Nailya]
29d42b6 2025-01-15 | Resolved merge conflict [Nailya]
9971f04 2025-01-15 | Delete c.html [nn-sarmurzanova]
66144d4 2025-01-15 | Delete a.html [nn-sarmurzanova]
c0f5a57 2025-01-15 | Delete b.html [nn-sarmurzanova]
b0e66fd 2025-01-15 | Update b.html [nn-sarmurzanova]
7d9df4b 2025-01-15 | Update a.html [nn-sarmurzanova]
230f53e 2025-01-15 | Create c.html [nn-sarmurzanova]
3ec237c 2025-01-15 | Create b.html [nn-sarmurzanova]
655560c 2025-01-15 | Create a.html [nn-sarmurzanova]
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40a31f3 2025-01-14 | Create README.md [nn-sarmurzanova]
fc2a89d 2025-01-14 | Initial commit [Nailya Sarmurzanova]
```

```
user@DESKTOP-5P6ENC6 MINGW64 ~/Documents/MyProject/second-repo/f_repo (main)
```

```
$ git checkout v1^
```

```
Note: switching to 'v1^'.
```

You are in 'detached HEAD' state. You can look around, make experimental changes and commit them, and you can discard any commits you make in this state without impacting any branches by switching back to a branch.

If you want to create a new branch to retain commits you create, you may do so (now or later) by using -c with the switch command. Example:

```
git switch -c <new-branch-name>
```

Or undo this operation with:

```
git switch -
```

Turn off this advice by setting config variable advice.detachedHead to false

HEAD is now at 6adc86c Added standsrd HTML page tags

```
user@DESKTOP-5P6ENC6 MINGW64 ~/Documents/MyProject/second-repo/f_repo ((6adc86c...))
```

```
$ cat world.html
```

```
<html>
<body>
<h1>Hello, world!</h1>
</body>
</html>
```

```
user@DESKTOP-5P6ENC6 MINGW64 ~/Documents/MyProject/second-repo/f_repo ((6adc86c...))
```

```
$
```

```
user@DESKTOP-5P6ENC6 MINGW64 ~/Documents/MyProject/second-repo/f_repo (main)
$ git tag v1
```

```
user@DESKTOP-5P6ENC6 MINGW64 ~/Documents/MyProject/second-repo/f_repo (main)
```

```
$ git log
72efbfd 2025-01-15 | Added HTML header (HEAD -> main, tag: v1) [Nailya]
6adc86c 2025-01-15 | Added standsrd HTML page tags [Nailya]
4405db4 2025-01-15 | Resolved merge conflict (origin/main, origin/HEAD) [Nailya]
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```
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$ git tag  
v1  
v1-beta
```