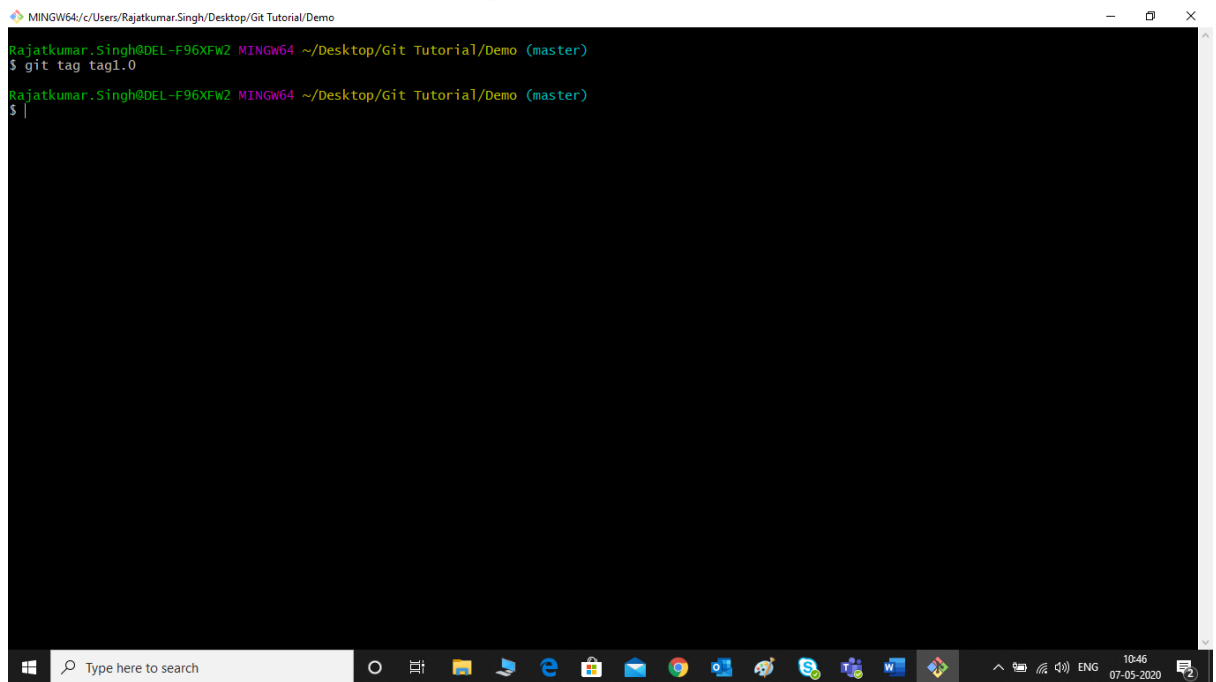
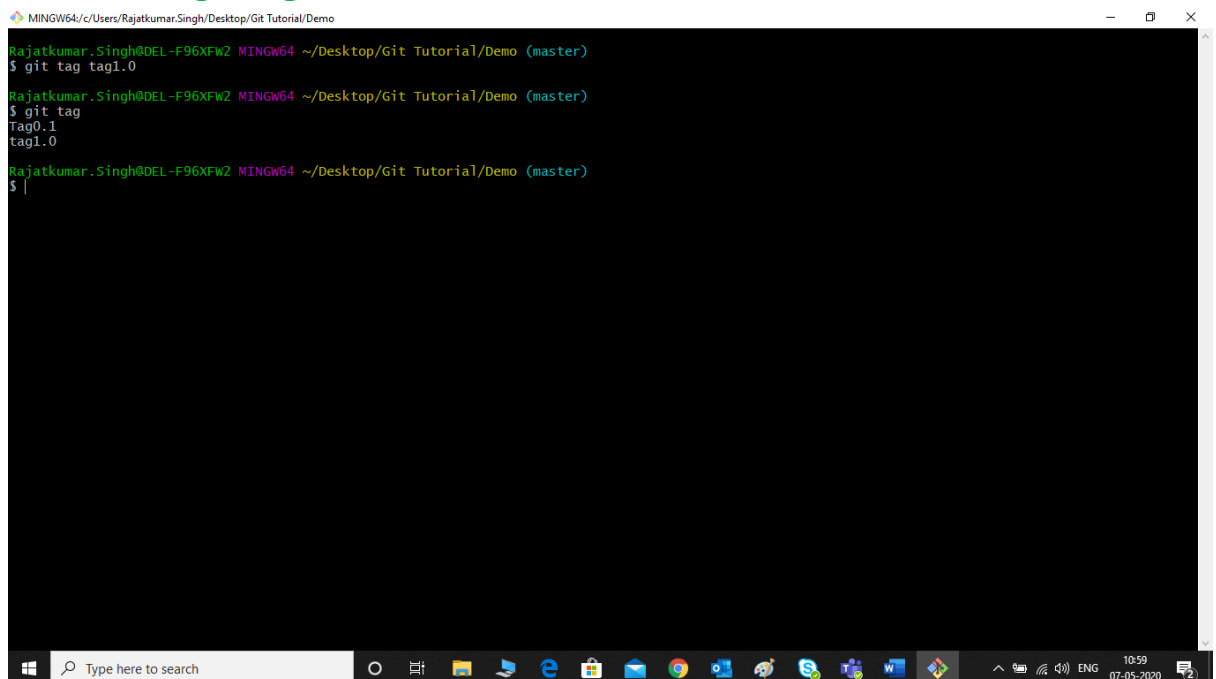


1. Open your Git bash on desired location.
2. Checkout the branch where you want to create a tag using command `git checkout BranchName` (If you have multiple branches).
3. Then for creating a tag you can fire a command `git tag TagName`. It will create a tag for latest commit.



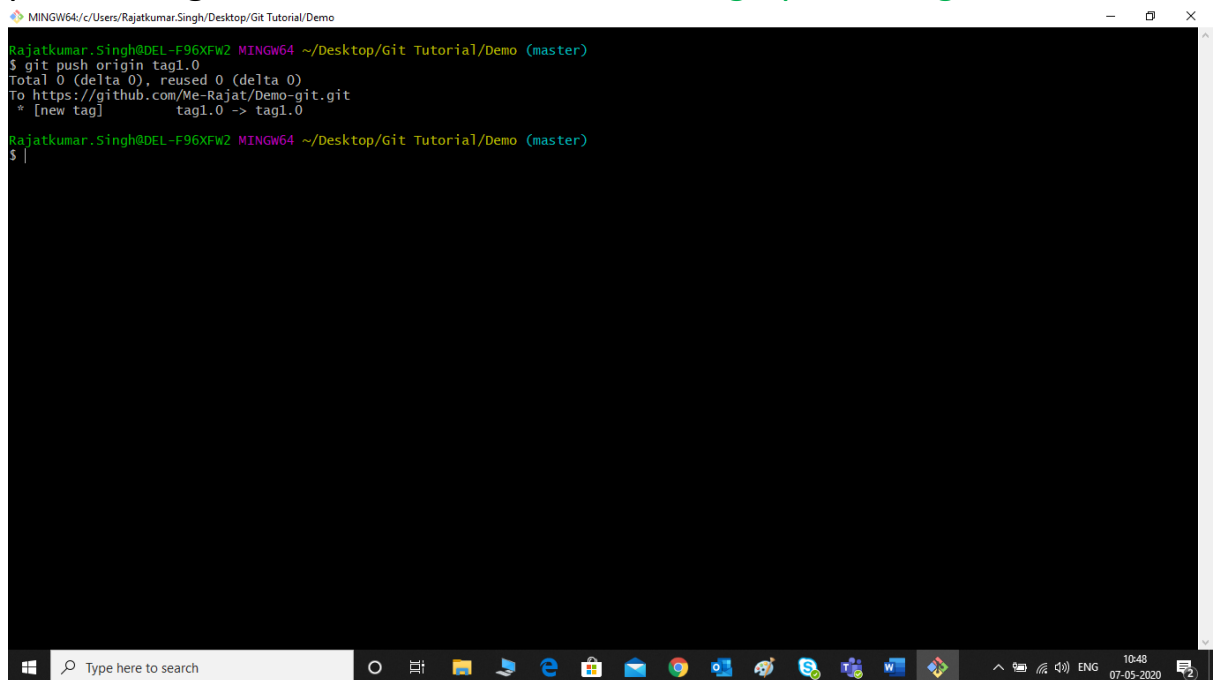
```
MINGW64/c/Users/Rajatkumar.Singh/Desktop/Git Tutorial/Demo
Rajatkumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$ git tag tag1.0
Rajatkumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$ |
```

4. You can view the created tags in local machine by firing command `git tag`.



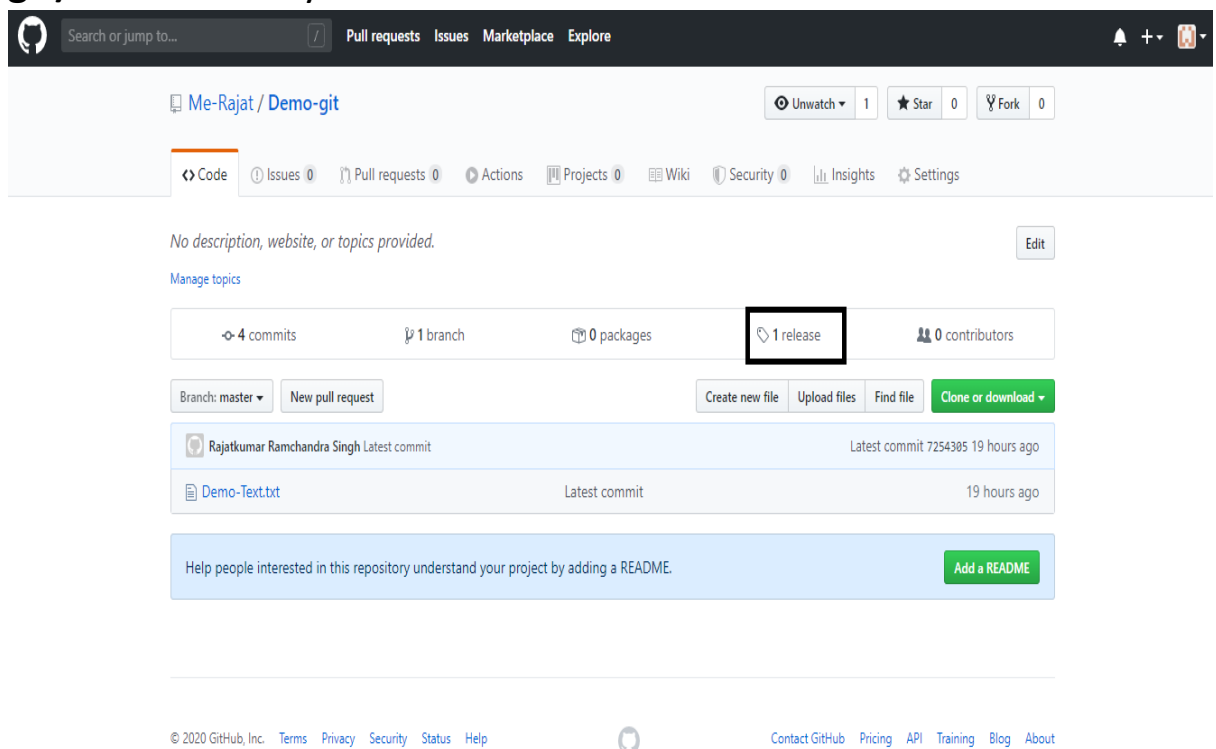
```
MINGW64/c/Users/Rajatkumar.Singh/Desktop/Git Tutorial/Demo
Rajatkumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$ git tag tag1.0
Rajatkumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$ git tag
tag0.1
tag1.0
Rajatkumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$ |
```

5. Then for pushing this tag to remote server fire a command **git push origin TagName**. If you have multiple tags and you want to push all tag at once then fire a command **git push --tags**.

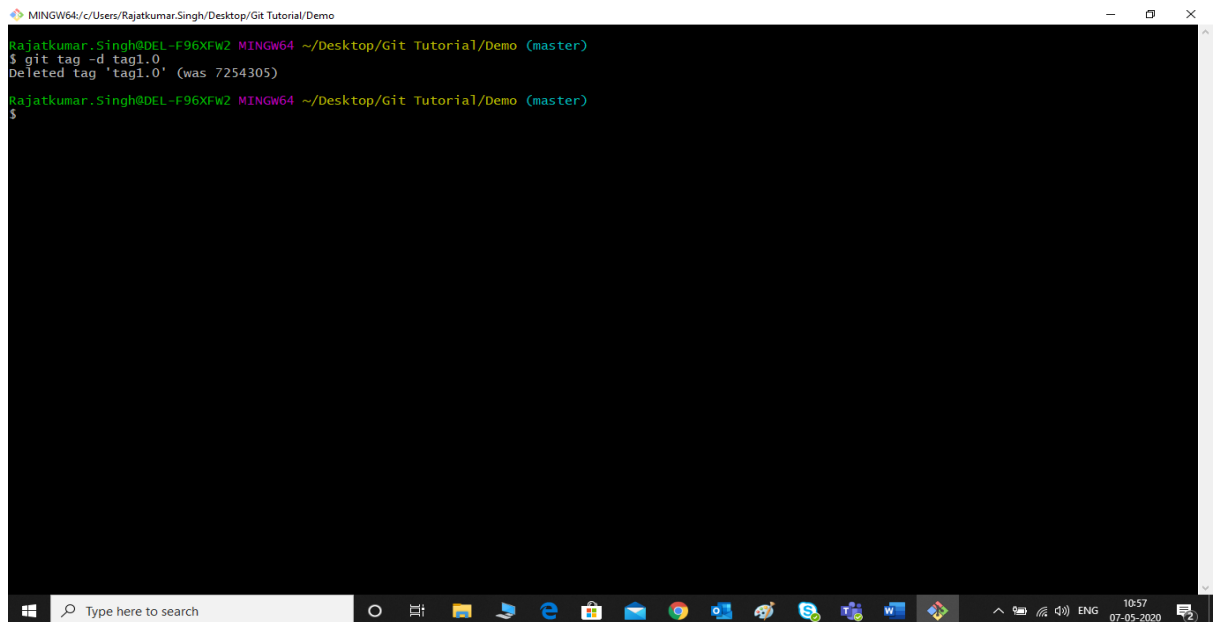


```
MINGW64/c/Users/Rajatkumar.Singh/Desktop/Git Tutorial/Demo
Rajatkumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$ git push origin tag1.0
Total 0 (delta 0), reused 0 (delta 0)
To https://github.com/Me-Rajat/Demo-git.git
 * [new tag]         tag1.0 -> tag1.0
Rajatkumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$
```

6. You can see this tag on remote server under **Login→repository→YourDesireRepo(In our case Demo-git)→release** on your Github account.

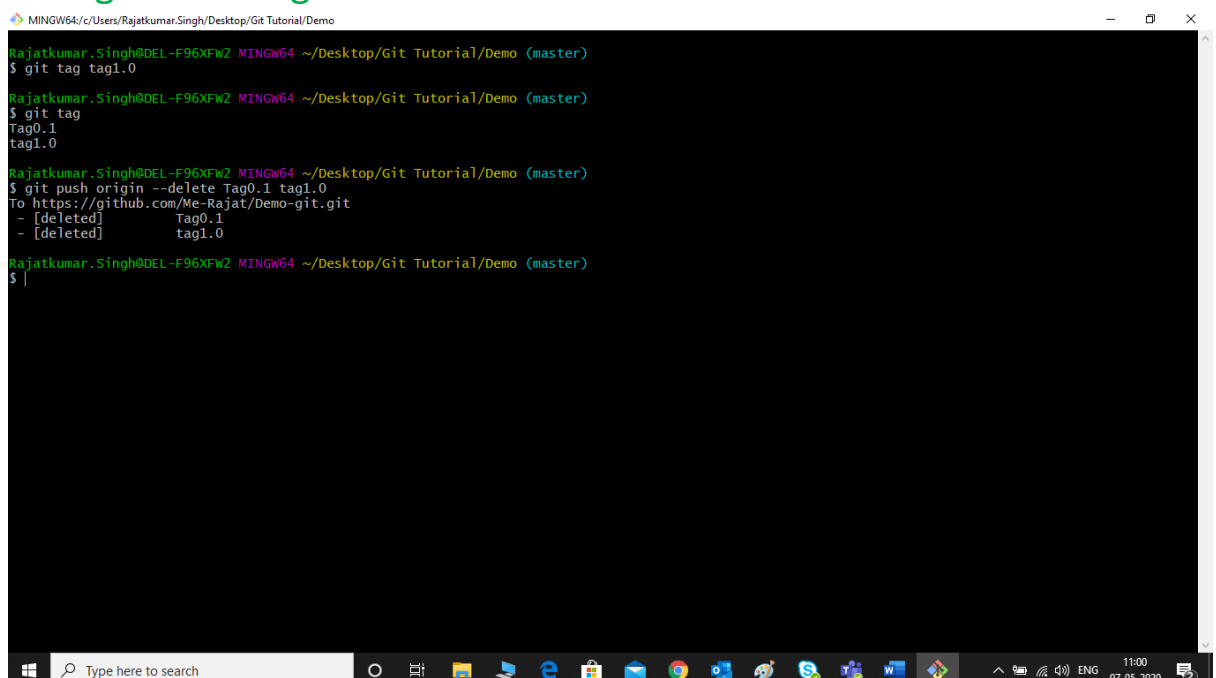


7. If you want to delete tag from local machine then you can fire a command `git tag --d TagName` or `git tag --delete TagName`. If you want to delete multiple tags at once from local machine then you can fire command `git tag --d TagName1 TagName2`



```
MINGW64/c/Users/Rajatkumar.Singh/Desktop/Git Tutorial/Demo
Rajatkumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$ git tag -d tag1.0
Deleted tag 'tag1.0' (was 7254305)
Rajatkumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$
```

8. If you want to delete tag from remote server then you can fire a command `git push origin --d TagName` or `git push origin --delete TagName`. If you want to delete multiple tags at once from remote server then you can fire command `git push origin -d TagName1 TagName2`



```
MINGW64/c/Users/Rajatkumar.Singh/Desktop/Git Tutorial/Demo
Rajatkumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$ git tag tag1.0
Rajatkumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$ git tag
tag0.1
tag1.0
Rajatkumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$ git push origin --delete Tag0.1 tag1.0
To https://github.com/Me-Rajat/Demo-git.git
- [deleted]          Tag0.1
- [deleted]          tag1.0
Rajatkumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$ |
```

9. You can create tag from some past commit by firing command
git tag TagName CommitID.

```
MINGW64/c/Users/RajatKumar.Singh/Desktop/Git Tutorial/Demo
RajatKumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$ git log
commit 7254305b7edbc05040fd8aa2ac8222160845ae9 (HEAD -> master, tag: tag1.0, origin/master)
Author: RajatKumar Ramchandra Singh <rajatkumar.singh@bcone.com>
Date: Wed May 6 15:55:49 2020 +0530

    Latest commit

commit 85bc6787c898e2660b9d6d8dc64ff28f4e393cf
Author: RajatKumar Ramchandra Singh <rajatkumar.singh@bcone.com>
Date: Wed May 6 15:32:59 2020 +0530

    Added 2nd line

commit 43eb2692ce4bb493be1f4d55f93d2b9c9e935b4c
Author: RajatKumar Ramchandra Singh <rajatkumar.singh@bcone.com>
Date: Wed May 6 15:32:13 2020 +0530

    Added 1st line

commit bc3c61511fd801128f58e6d09177f00daeb0adbb
Author: RajatKumar Ramchandra Singh <rajatkumar.singh@bcone.com>
Date: Mon May 4 13:31:12 2020 +0530

    My 1st commit

RajatKumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$ git tag Tag0.1 43eb2692ce4bb
RajatKumar.Singh@DEL-F96XFW2 MINGW64 ~/Desktop/Git Tutorial/Demo (master)
$
```