

## Git pull concept

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master 1 branch 0 tags

Go to file Add file <> Code

Create new file  
Upload files

akshu20791 gitignore creatdd 5 commits

.gitignore	gitignore creatdd	last week
akshat.txt	this is third commit	last week
index.html	sunita	last week
newfile	this is third commit	last week

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akshat1234 / testfile in master

Cancel changes Commit change

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Spaces 2 No wrap

```
1 this is test content
```

github.com/akshu20791/akshat1234

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master 1 branch 0 tags Go to file Add file <> Code

File	Commit Message	Time
.gitignore	gitignore creatdd	last week
akshat.txt	this is third commit	last week
index.html	sunita	last week
newfile	this is third commit	last week
testfile	Create testfile	now

akshu20791 Create testfile 6ae2b70 now 6 commits

About this is a for learn

Release

## Commits

master

Commits on Jun 17, 2023

Create testfile  
akshu20791 committed now

Verified 6ae2b70

Commits on Jun 11, 2023

```
root@ip-172-31-18-161:/home/mmanojssimplilea/akshatproj# touch fileabc
root@ip-172-31-18-161:/home/mmanojssimplilea/akshatproj# git add .
root@ip-172-31-18-161:/home/mmanojssimplilea/akshatproj# git commit -m"fourth commit"
[master d7211e9] fourth commit
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 fileabc
root@ip-172-31-18-161:/home/mmanojssimplilea/akshatproj# git push -u origin master
Username for 'https://github.com': akshu20791
Password for 'https://akshu20791@github.com':
To https://github.com/akshu20791/akshat1234.git
! [rejected]        master -> master (fetch first)
error: failed to push some refs to 'https://github.com/akshu20791/akshat1234.git'
hint: Updates were rejected because the remote contains work that you do
hint: not have locally. This is usually caused by another repository pushing
hint: to the same ref. You may want to first integrate the remote changes
hint: (e.g., 'git pull ...') before pushing again.
hint: See the 'Note about fast-forwards' in 'git push --help' for details.
root@ip-172-31-18-161:/home/mmanojssimplilea/akshatproj#
```

```
root@ip-172-31-18-161:/home/mmanojssimplilea/akshatproj# git pull
```

*gives error to me. If it works fine for you  
you can continue*

```
root@ip-172-31-18-161:/home/mmanojssimplilea/akshatproj# git pull --rebase
```

```
Successfully rebased and updated refs/heads/master.
```

```
root@ip-172-31-18-161:/home/mmanojssimplilea/akshatproj# git pull
```

```
Already up to date.
```

```
root@ip-172-31-18-161:/home/mmanojssimplilea/akshatproj# git log --oneline
```

```
2a4d83c (HEAD -> master) fourth commit
6ae2b70 (origin/master) Create testfile
6d5e102 gitignore creatdd
11aa284 sunita
f6b89ab this is third commit
04548b9 akshat.txt file created:
ce20d3b Created index.html file
root@ip-172-31-18-161:/home/mmanojssimplilea/akshatproj#
```

```
fatal: not possible to fast-forward, aborting.
```

```
root@ip-172-31-18-161:/home/mmanojssimplilea/akshatproj# git pull --rebase
```

```
Successfully rebased and updated refs/heads/master.
```

```
root@ip-172-31-18-161:/home/mmanojssimplilea/akshatproj# git pull
```

```
Already up to date.
```

```
root@ip-172-31-18-161:/home/mmanojssimplilea/akshatproj# git log --oneline
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```
2a4d83c (HEAD -> master) fourth commit
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ce20d3b Created index.html file
```

```
root@ip-172-31-18-161:/home/mmanojssimplilea/akshatproj# git push -u origin master
```

```
Username for 'https://github.com': akshu20791
```

```
Password for 'https://akshu20791@github.com':
```

```
Enumerating objects: 3, done.
```

```
Counting objects: 100% (3/3), done.
```

```
Delta compression using up to 4 threads
```

```
Compressing objects: 100% (2/2), done.
```

```
Writing objects: 100% (2/2), 240 bytes | 240.00 KiB/s, done.
```

```
Total 2 (delta 1), reused 0 (delta 0), pack-reused 0
```

```
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
```

```
To https://github.com/akshu20791/akshat1234.git
```

```
6ae2b70..2a4d83c master -> master
```

```
branch 'master' set up to track 'origin/master'.
```

```
root@ip-172-31-18-161:/home/mmanojssimplilea/akshatproj#
```