

Git ignore

```
root@ip-172-31-30-145:/home/akshu20791gmail/akshatproj# vi login.log
```

```
File Edit View Search Terminal Help
akshat is able is able to login
join is no able to login
~
~
~
~
~
~
\
```

```
File Edit View Search Terminal Help
root@ip-172-31-30-145:/home/akshu20791gmail/akshatproj# git status
On branch branch3
Your branch is up to date with 'origin/branch3'.

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    login.log

nothing added to commit but untracked files present (use "git add" to track)
root@ip-172-31-30-145:/home/akshu20791gmail/akshatproj#
```

I need to ignore this file ...whenever we will update anything in login.log file ..after we commit it also then again and again it will show modified

For this we will create ....a file named .gitignore

```
mail/akshatproj# vi .gitignore
```

```
File Edit View Search Terminal Help
*.log
~
~
~
~
~
~
~
~
~
~
~
~

ot@ip-172-31-30-145:/home/akshu20791gmail/akshatproj# git status
  branch branch3
  your branch is up to date with 'origin/branch3'.

tracked files:
(use "git add <file>..." to include in what will be committed)
        .gitignore

nothing added to commit but untracked files present (use "git add" to track)
ot@ip-172-31-30-145:/home/akshu20791gmail/akshatproj#
```

Lets add the .gitignore file in staging and commit it

```
File Edit View Search Terminal Help
root@ip-172-31-30-145:/home/akshu20791gmail/akshatproj# git add .
root@ip-172-31-30-145:/home/akshu20791gmail/akshatproj# git commit -m ".gitignore crreated"
[branch3 72490f5] .gitignore crreated
Committer: akshat <root@ip-172-31-30-145.ec2.internal>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly:

    git config --global user.name "Your Name"
```

Now lets update something in login.log file

```
le Edit View Search Terminal Help
```

```
ot@ip-172-31-30-145:/home/akshu20791gmail/akshatproj# vi login.log
```

```
File Edit View Search Terminal Help
```

```
akshat is able is able to login  
join is no able to login  
saurav is able to login  
~  
~  
~
```

Press esc :wq

```
root@ip-172-31-30-145:/home/akshu20791gmail/akshatproj# git status
```

```
On branch branch3
```

```
Your branch is ahead of 'origin/branch3' by 1 commit.
```

```
(use "git push" to publish your local commits)
```

```
nothing to commit, working tree clean
```

```
root@ip-172-31-30-145:/home/akshu20791gmail/akshatproj# █
```