

1 create repo

2 make wrong commit

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sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github$ git clone https://github.com/sanjanamutkiri11/Github-assignment-6.git
Cloning into 'Github-assignment-6'...
warning: You appear to have cloned an empty repository.
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github$ dir
Github-Assignment3  Github-assignment-6
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github$ cd Github-assignment-6
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6$ mkdir mistake-practice
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6$ cd mistake-practice
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ git init
hint: Using 'master' as the name for the initial branch. This default branch name
hint: is subject to change. To configure the initial branch name to use in all
hint: of your new repositories, which will suppress this warning, call:
hint:
hint:   git config --global init.defaultBranch <name>
hint:
hint: Names commonly chosen instead of 'master' are 'main', 'trunk' and
hint: 'development'. The just-created branch can be renamed via this command:
hint:
hint:   git branch -m <name>
Initialized empty Git repository in /home/sanjana-mutkiri/github/Github-assignment-6/mistake-practice/.git/
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ echo "Correct content" > notes.txt
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ git add notes.txt
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ git commit -m "add correct notes"
[master (root-commit) c36d40e] add correct notes
 1 file changed, 1 insertion(+)
  create mode 100644 notes.txt
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ echo "WRONG content added by mistake" >> notes.txt
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ git add notes.txt
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ git commit -m "wrong commit added"
[master 8453f73] wrong commit added
 1 file changed, 1 insertion(+)
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$
```

3 undo it

4 push and explain in readme

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Initialized empty Git repository in /home/sanjana-mutkiri/github/Github-assignment-6/mistake-practice/.git/
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ echo "Correct content" > notes.txt
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ git add notes.txt
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ git commit -m "add correct notes"
[master (root-commit) c36d40e] add correct notes
 1 file changed, 1 insertion(+)
 create mode 100644 notes.txt
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ echo "WRONG content added by mistake" >> notes.txt
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ git add notes.txt
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ git commit -m "wrong commit added"
[master 8453f73] wrong commit added
 1 file changed, 1 insertion(+)
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ ^C
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ git revert HEAD
[master 106d50f] Revert "wrong commit added"
 1 file changed, 1 deletion(-)
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ git branch -M main
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ git remote add origin https://github.com/sanjanamutkiri11/Github-assignment-6.git
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$ git push -u origin main
Username for 'https://github.com': sanjanamutkiri11
Password for 'https://sanjanamutkiri11@github.com':
To https://github.com/sanjanamutkiri11/Github-assignment-6.git
 ! [rejected]      main -> main (fetch first)
error: failed to push some refs to 'https://github.com/sanjanamutkiri11/Github-assignment-6.git'
hint: Updates were rejected because the remote contains work that you do not
hint: have locally. This is usually caused by another repository pushing to
hint: the same ref. If you want to integrate the remote changes, use
hint: 'git pull' before pushing again.
hint: See the 'Note about fast-forwards' in 'git push --help' for details.
sanjana-mutkiri@sanjana-mutkiri-Victus-by-HP-Gaming-Laptop-15-fa0xxx:~/github/Github-assignment-6/mistake-practice$
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