```
jatinkamal@Jatins-MacBook-Pro Documents % cd ..
jatinkamal@Jatins-MacBook-Pro ~ % cd Movies
jatinkamal@Jatins-MacBook-Pro Movies % ls
TV
jatinkamal@Jatins-MacBook-Pro Movies % mkdir goodMovie
jatinkamal@Jatins-MacBook-Pro Movies % cd goodMovie
jatinkamal@Jatins-MacBook-Pro goodMovie % touch file.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git init
Initialized empty Git repository in /Users/jatinkamal/Movies/goodMovie/.git/
jatinkamal@Jatins-MacBook-Pro goodMovie % git add file.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git commit -m "Added file.txt"
[main (root-commit) 6b65e66] Added file.txt
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 file.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git status
On branch main
nothing to commit, working tree clean
jatinkamal@Jatins-MacBook-Pro goodMovie % git checkout -b feature-branch
Switched to a new branch 'feature-branch'
jatinkamal@Jatins-MacBook-Pro goodMovie % git branch
* feature-branch
  main
jatinkamal@Jatins-MacBook-Pro goodMovie % git checkout main
Switched to branch 'main'
jatinkamal@Jatins-MacBook-Pro goodMovie % git branch -d feature-branch
Deleted branch feature-branch (was 6b65e66).
jatinkamal@Jatins-MacBook-Pro goodMovie % git reset HEAD^
fatal: ambiguous argument 'HEAD^': unknown revision or path not in the working tree.
Use '--' to separate paths from revisions, like this:
'git <command> [<revision>...] -- [<file>...]'
jatinkamal@Jatins-MacBook-Pro goodMovie % git reset --soft HEAD^
fatal: ambiguous argument 'HEAD^': unknown revision or path not in the working tree.
Use '--' to separate paths from revisions, like this:
'git <command> [<revision>...] -- [<file>...]'
jatinkamal@Jatins-MacBook-Pro goodMovie % touch ok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % ls
file.txt        ok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git add ok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git commit -m "to try undo commit"
[main 6ffa6cd] to try undo commit
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 ok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git reset HEAD^
jatinkamal@Jatins-MacBook-Pro goodMovie % git status
On branch main
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        ok.txt

nothing added to commit but untracked files present (use "git add" to track)
jatinkamal@Jatins-MacBook-Pro goodMovie % git checkout -b conflict-branch
Switched to a new branch 'conflict-branch'
jatinkamal@Jatins-MacBook-Pro goodMovie % git checkout -b feature1
Switched to a new branch 'feature1'
jatinkamal@Jatins-MacBook-Pro goodMovie % ls
file.txt        ok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % touch notok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git checkout main
Switched to branch 'main'
jatinkamal@Jatins-MacBook-Pro goodMovie % git merge feature1
Already up to date.
jatinkamal@Jatins-MacBook-Pro goodMovie % git checkout conflict-branch
Switched to branch 'conflict-branch'
jatinkamal@Jatins-MacBook-Pro goodMovie % git merge main
Already up to date.
jatinkamal@Jatins-MacBook-Pro goodMovie % git brnach
git: 'brnach' is not a git command. See 'git --help'.

The most similar command is
        branch
jatinkamal@Jatins-MacBook-Pro goodMovie % git branch
* conflict-branch
  feature1
  main
jatinkamal@Jatins-MacBook-Pro goodMovie % ls
file.txt        notok.txt       ok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git remote add origin
usage: git remote add [<options>] <name> <url>

    -f, --fetch             fetch the remote branches
    --tags                  import all tags and associated objects when fetching
                            or do not fetch any tag at all (--no-tags)
    -t, --track <branch>    branch(es) to track
    -m, --master <branch>
                            master branch
    --mirror[=(push|fetch)]
                            set up remote as a mirror to push to or fetch from

jatinkamal@Jatins-MacBook-Pro goodMovie % git status
On branch conflict-branch
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        notok.txt
        ok.txt

nothing added to commit but untracked files present (use "git add" to track)
jatinkamal@Jatins-MacBook-Pro goodMovie % git add notok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git add ok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git commit -m "Added files"
[conflict-branch b1682c4] Added files
 2 files changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 notok.txt
 create mode 100644 ok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % ls
file.txt        notok.txt       ok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git branch
* conflict-branch
  feature1
  main
jatinkamal@Jatins-MacBook-Pro goodMovie % git remote add origin https://github.com/jatinPracto/repo.git
jatinkamal@Jatins-MacBook-Pro goodMovie % git remote clone  https://github.com/jatinPracto/fork-repo.git
error: unknown subcommand: 'clone'
usage: git remote [-v | --verbose]
   or: git remote add [-t <branch>] [-m <master>] [-f] [--tags | --no-tags] [--mirror=<fetch|push>] <name> <url>
   or: git remote rename [--[no-]progress] <old> <new>
   or: git remote remove <name>
   or: git remote set-head <name> (-a | --auto | -d | --delete | <branch>)
   or: git remote [-v | --verbose] show [-n] <name>
   or: git remote prune [-n | --dry-run] <name>
   or: git remote [-v | --verbose] update [-p | --prune] [(<group> | <remote>)...]
   or: git remote set-branches [--add] <name> <branch>...
   or: git remote get-url [--push] [--all] <name>
   or: git remote set-url [--push] <name> <newurl> [<oldurl>]
   or: git remote set-url --add <name> <newurl>
   or: git remote set-url --delete <name> <url>

    -v, --verbose           be verbose; must be placed before a subcommand

jatinkamal@Jatins-MacBook-Pro goodMovie % git clone  https://github.com/jatinPracto/fork-repo.git
Cloning into 'fork-repo'...
remote: Repository not found.
fatal: repository 'https://github.com/jatinPracto/fork-repo.git/' not found
jatinkamal@Jatins-MacBook-Pro goodMovie % git checkout -b new-feature
Switched to a new branch 'new-feature'
jatinkamal@Jatins-MacBook-Pro goodMovie % git add .
jatinkamal@Jatins-MacBook-Pro goodMovie % git commit -m "New feature"
On branch new-feature
nothing to commit, working tree clean
jatinkamal@Jatins-MacBook-Pro goodMovie % git push origin new-feature
remote: Repository not found.
fatal: repository 'https://github.com/jatinPracto/repo.git/' not found
jatinkamal@Jatins-MacBook-Pro goodMovie % git config --global alias.gitlol "log --oneline"
jatinkamal@Jatins-MacBook-Pro goodMovie % git stash
No local changes to save
jatinkamal@Jatins-MacBook-Pro goodMovie % git checkout new-branch
error: pathspec 'new-branch' did not match any file(s) known to git
jatinkamal@Jatins-MacBook-Pro goodMovie % git stash apply
No stash entries found.
jatinkamal@Jatins-MacBook-Pro goodMovie % git add forgotten-file
fatal: pathspec 'forgotten-file' did not match any files
jatinkamal@Jatins-MacBook-Pro goodMovie % touch forgotten.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git add forgotten.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git commit --amend
hint: Waiting for your editor to close the file... error: There was a problem with the editor 'vi'.
Please supply the message using either -m or -F option.
jatinkamal@Jatins-MacBook-Pro goodMovie %
```

```
Switched to branch 'conflict-branch'
jatinkamal@Jatins-MacBook-Pro goodMovie % git merge main
Already up to date.
jatinkamal@Jatins-MacBook-Pro goodMovie % git brnach
git: 'brnach' is not a git command. See 'git --help'.

The most similar command is
        branch
jatinkamal@Jatins-MacBook-Pro goodMovie % git branch
* conflict-branch
  feature1
  main
jatinkamal@Jatins-MacBook-Pro goodMovie % ls
file.txt        notok.txt       ok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git remote add origin
usage: git remote add [<options>] <name> <url>

    -f, --fetch              fetch the remote branches
    --tags                   import all tags and associated objects when fetching
                             or do not fetch any tag at all (--no-tags)
    -t, --track <branch>     branch(es) to track
    -m, --master <branch>
                             master branch
    --mirror[=(push|fetch)]
                             set up remote as a mirror to push to or fetch from

jatinkamal@Jatins-MacBook-Pro goodMovie % git status
On branch conflict-branch
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        notok.txt
        ok.txt

nothing added to commit but untracked files present (use "git add" to track)
jatinkamal@Jatins-MacBook-Pro goodMovie % git add notok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git add ok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git commit -m "Added files"
[conflict-branch b1682c4] Added files
 2 files changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 notok.txt
 create mode 100644 ok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % ls
file.txt        notok.txt       ok.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git branch
* conflict-branch
  feature1
  main
jatinkamal@Jatins-MacBook-Pro goodMovie % git remote add origin https://github.com/jatinPracto/repo.git
jatinkamal@Jatins-MacBook-Pro goodMovie % git remote clone  https://github.com/jatinPracto/fork-repo.git
error: unknown subcommand: `clone`
usage: git remote [-v | --verbose]
   or: git remote add [-t <branch>] [-m <master>] [-f] [--tags | --no-tags] [--mirror=<fetch|push>] <name> <url>
   or: git remote rename [--[no-]progress] <old> <new>
   or: git remote remove <name>
   or: git remote set-head <name> (-a | --auto | -d | --delete | <branch>)
   or: git remote [-v | --verbose] show [-n] <name>
   or: git remote prune [-n | --dry-run] <name>
   or: git remote [-v | --verbose] update [-p | --prune] [(<group> | <remote>)...]
   or: git remote set-branches [--add] <name> <branch>...
   or: git remote get-url [--push] [--all] <name>
   or: git remote set-url [--push] <name> <newurl> [<oldurl>]
   or: git remote set-url --add <name> <newurl>
   or: git remote set-url --delete <name> <url>

    -v, --verbose         be verbose; must be placed before a subcommand

jatinkamal@Jatins-MacBook-Pro goodMovie % git clone  https://github.com/jatinPracto/fork-repo.git
Cloning into 'fork-repo'...
remote: Repository not found.
fatal: repository 'https://github.com/jatinPracto/fork-repo.git/' not found
jatinkamal@Jatins-MacBook-Pro goodMovie % git checkout -b new-feature
Switched to a new branch 'new-feature'
jatinkamal@Jatins-MacBook-Pro goodMovie % git add .
jatinkamal@Jatins-MacBook-Pro goodMovie % git commit -m "New feature"
On branch new-feature
nothing to commit, working tree clean
jatinkamal@Jatins-MacBook-Pro goodMovie % git push origin new-feature
remote: Repository not found.
fatal: repository 'https://github.com/jatinPracto/repo.git/' not found
```

```
jatinkamal@Jatins-MacBook-Pro goodMovie % git remote clone  https://github.com/jatinPracto/fork-repo.git
error: unknown subcommand: `clone`
usage: git remote [-v | --verbose]
   or: git remote add [-t <branch>] [-m <master>] [-f] [--tags | --no-tags] [--mirror=<fetch|push>] <name> <url>
   or: git remote rename [--[no-]progress] <old> <new>
   or: git remote remove <name>
   or: git remote set-head <name> (-a | --auto | -d | --delete | <branch>)
   or: git remote [-v | --verbose] show [-n] <name>
   or: git remote prune [-n | --dry-run] <name>
   or: git remote [-v | --verbose] update [-p | --prune] [(<group> | <remote>)...]
   or: git remote set-branches [--add] <name> <branch>...
   or: git remote get-url [--push] [--all] <name>
   or: git remote set-url [--push] <name> <newurl> [<oldurl>]
   or: git remote set-url --add <name> <newurl>
   or: git remote set-url --delete <name> <url>

    -v, --verbose         be verbose; must be placed before a subcommand

jatinkamal@Jatins-MacBook-Pro goodMovie % git remote clone  https://github.com/jatinPracto/fork-repo.git
Cloning into 'fork-repo'...
remote: Repository not found.
fatal: repository 'https://github.com/jatinPracto/fork-repo.git/' not found
jatinkamal@Jatins-MacBook-Pro goodMovie % git checkout -b new-feature
Switched to a new branch 'new-feature'
jatinkamal@Jatins-MacBook-Pro goodMovie % git add .
jatinkamal@Jatins-MacBook-Pro goodMovie % git commit -m "New feature"
On branch new-feature
nothing to commit, working tree clean
jatinkamal@Jatins-MacBook-Pro goodMovie % git push origin new-feature
remote: Repository not found.
fatal: repository 'https://github.com/jatinPracto/repo.git/' not found
jatinkamal@Jatins-MacBook-Pro goodMovie % git config --global alias.gitlol "log --oneline"
jatinkamal@Jatins-MacBook-Pro goodMovie % git stash
No local changes to save
jatinkamal@Jatins-MacBook-Pro goodMovie % git checkout new-branch
error: pathspec 'new-branch' did not match any file(s) known to git
jatinkamal@Jatins-MacBook-Pro goodMovie % git stash apply
No stash entries found.
jatinkamal@Jatins-MacBook-Pro goodMovie % git add forgotten-file
fatal: pathspec 'forgotten-file' did not match any files
jatinkamal@Jatins-MacBook-Pro goodMovie % touch forgotten.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git add forgotten.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git commit --amend
hint: Waiting for your editor to close the file... error: There was a problem with the editor 'vi'.
Please supply the message using either -m or -F option.
jatinkamal@Jatins-MacBook-Pro goodMovie % git reset --hard HEAD^
HEAD is now at 6b65e66 Added file.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git show 6b65e66
commit 6b65e66ae3b99615c8f49f28dc2bca77869b7992 (HEAD -> new-feature, main, feature1)
Author: jatinPracto <jatin.vangani@practo.com>
Date:   Mon Jan 22 08:40:09 2024 +0530

    Added file.txt

diff --git a/file.txt b/file.txt
new file mode 100644
index 0000000..e69de29
jatinkamal@Jatins-MacBook-Pro goodMovie % git commit --amend -m "New commit message"
[new-feature 5a6cc45] New commit message
 Date: Mon Jan 22 08:40:09 2024 +0530
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 file.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git pull origin colleague-branch
remote: Repository not found.
fatal: repository 'https://github.com/jatinPracto/repo.git/' not found
jatinkamal@Jatins-MacBook-Pro goodMovie % git rebase -i HEAD~2
fatal: invalid upstream 'HEAD~2'
jatinkamal@Jatins-MacBook-Pro goodMovie % ls
file.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git add file.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git reset file.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % *.yml
zsh: no matches found: *.yml
jatinkamal@Jatins-MacBook-Pro goodMovie % *.txt
zsh: command not found: file.txt
jatinkamal@Jatins-MacBook-Pro goodMovie % git fetch
remote: Repository not found.
fatal: repository 'https://github.com/jatinPracto/repo.git/' not found
jatinkamal@Jatins-MacBook-Pro goodMovie %
```