Melissa viewed the **log** of recent changes to her git repo.

```
git log
```

Barbara **pulled** updates from Github into her master repo.

```
git pull origin master
```

Lyzi **cloned** a copy of a Barbara's repo "fancy-blog".

```
git clone \
git@github.com:barbara/fancy-blog
```

Christine created a **branch** called "testing".

```
git checkout -b testing
```

Marion **added** a file called "README" to her set of changes before committing.

```
git add README
```

Lacey **committed** her change with the comment "Finally fixing bug 2345".

```
git commit -m \
"Finally fixing bug 2345"
```

Paige **merged** her "testing" branch into master.

```
git checkout master
git merge testing
```

Susan **pushed** her changes in her "master" branch to Github.

```
git push origin master:master
```

Christine **created** a new git repo.

`git init`

Jessica compared the **differences** between her current repo and her last commit.

`git diff`

Laura **created** a new repo. She **added** a file called "README" and **committed** it with the **message** "Initial documentation".

```
git init

git add README

git commit -m \
"Initial documentation"
```

Amber **committed** her changes with the message "Fixes bug 2014 - clearer error message on failure" and **sent** Julie a **pull request** for a merge.

```
git commit -m "Fixes bug 2014 -\ clearer
error message on failure"

git push origin master
```
Go to http://github.com/amber/projectname
Click "Pull Request" button and configure options to send a pull request to Julie's project.

Chris **checked** which **branch** he was currently in. He was in the master branch. He **pushed** his most recent changes to **master** to GitHub.

```
git branch
git push origin master:master
```

Madhumati **showed** the **branches** available in her local repo. She **checked out** "master" and then **created** a new branch called "stage".

```
git branch
git checkout master
git checkout -b stage
```

Ariel **created** a new **branch** for a feature called "background-color". She edited a file called "style.css" and **added** them to her change set. She **committed** the changes with the **message** "Now with more red".

```
git checkout -b background-color

git add style.css

git commit -m \
"Now with more red"
```

Christine **committed** changes to the repo with the message "Wrapped up for stage". She **verified** which **branch** she was currently committing to. She **pushed** the changes in her **current branch** to the "stage" branch on GitHub.

```
git commit -m \
"Wrapped up for stage"

git branch

git push origin \
localbranch:stage
```

Selena made a mistake in her commit message. She fixed the **commit** with **--amend**, updating the commit message to "Making the leap from spaces to tabs".

```
git commit --amend \
-m "Making the leap \
from spaces to tabs"
```

Tracy checked the **status** of her repo, and then **pulled** the latest changes from her github repo on master.

```
git status

git pull
```

Julie **pulled** the latest changes from her GitHub repo, but got an error message saying she couldn't apply the changes automatically. She re-did her **pull** with the
--**rebase** option and it worked.

```
git pull
```

```
git pull --rebase
```