

Melissa viewed the log of recent changes to her git repo.	git log
Barbara pulled updates from Github for 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 looked at 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"

Madhumati looked at 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 made changes to 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"
Lacey created a new branch called "add-tests" from master. She made changes to a file called "unittests/newuser.py" and added the file to her change set. She committed the changes with the message "Tests for adding a new user".	git checkout master git checkout -b add-tests git add unittests/newuser.py git commit -m "Tests for adding a new user"
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 Goto http://github.com/amber/projectname Click "Pull Request" button and configure options to send a pull request to Julie's project.

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
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
Selena forgot one file in her last commit, but was able to fix it without redoing everything. She added the file “spaces.py” and committed with --amend, updating the commit message to “Making the leap from spaces to tabs”.	git add spaces.py 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 a 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

<p>Jessica asked Christine to rebase her branch against master before sending the pull request for her “stage” branch. Christine checked out the master branch, pulled the latest changes from GitHub, checked out her stage branch and rebased it against master. She then pushed the latest changes to her stage branch to GitHub.</p>	<pre>git checkout master git pull origin master:master git checkout stage git rebase master git push origin stage:stage</pre>
<p>Flora cloned Thursday’s repo. She checked out Thursday’s “stage” branch.</p>	<p>Clicked “Fork” on Thursday’s repo on Github website</p> <pre>git clone git@github.com:flora/projectname git add remote thursday git@github.com:thursday/projectname git checkout thursday/stage stage</pre>
<p>Thursday cloned a repo and made some changes. She created a branch called “stage” with the changes and pushed it Github.</p>	<pre>git clone git@github.com:flora/projectname git checkout -b stage git add CHANGES git commit -m “Improvements to projectname” git push origin stage:stage</pre>
<p>Julie created a repo locally and shared it on Github with a README. Julie then created a branch called “make-awesome”.</p>	<p>Goto: https://github.com/repositories/new</p> <pre>mkdir new-repo cd new-repo git init git touch README git add README git commit -m “Initial documentation” git remote add origin git@github.com:julie/new-repo.git git push origin master git checkout -b make-awesome</pre>