heroku Project teams & Github

Team collaboration with Github & Heroku

http://jr0cket.github.io/developer-guides

All members of the Heroku application can create a new release by pushing code to Heroku and triggering a deployment.

Other developers need to fork the project Github repository and send in pull requests to contribute to the project.

Git Log

```
*320a863 (HEAD, master) title not needed for image
*dbe658a added git and github workflow image
*43dec40 (github/master) fixed links for cheatsheet
*c48ccfa added links to git cheatsheets
*c40061f (heroku/master) added StarLogs.net link
*58ac470 increased default text size to 16
```

```
git log --oneline --graph --decorate
```

Development Team

Working copy

Dev Team

Local repo

git add

Staging

git commit

```
git push heroku master
git clone heroku-repo-url
git pull heroku master
```

Heroku app

Heroku repo

deploy

Dyno: Running Application

```
git push github master
git pull github master
git fetch github master
```

```
git clone -o upstream github-repo-url
git pull upstream master
```

External Developer

Working copy

Sam

Local repo

git add

Staging

git commit

```
git clone -o github forked-repo-url
git push github master
```

Github.com

Project Github repo

Fork (Github website)

Pull Request (Github website)

Code Reviews (Github website)

Forked Project repo

Github provides forking and pull requests on top of the standard Git commands.

You fork a project when you wish to collaborate but dont have access.
Pull requests let the project team know you have changes you want to share.