

Using CA and Github Cheat Sheet

Connect CA to Github

Go to: Github. Create a new repository.

Give it a name & description.
Initialize with a README & Add a license.

Go to: Codeanywhere/New connection: Choose GitHub to see your Github repositories & pick one.
The GitHub files will be cloned into your CodeAnywhere container.

Command line section:
Summary of the container configuration:

www.git-tower.com/blog/git-cheat-sheet/

In the command line:
Type: git status.
CA shows our file is not being tracked.
CA shows what still needs to be committed.

Type: git add TheNameOfTheFileToBeAdded.
Check your work:
Type: git status:
CA shows, the file is ready to be committed.

Type: git commit -m ‘put a message here.’
Check your work:
Type: git status:
You may see a message: Your branch is ahead of “origin/master” by 1 commit.

Type: git push origin.

CREATE GH PAGES:

Make a remote branch that can be sent to Git

Type: git checkout -b gh-pages.
Check your work:
Type: git status: See we are on branch gh-pages.

Type: git push -u origin gh-pages:gh-pages
Check your work:
Type: git status: See a new branch on Git called gh-pages

Go to: Git See master branch. See gh-pages branch.

Click on the branch: Check the files that were sent to the branch.

Go to: Settings find the url for the project. Click on the url to see the outcome.

Menu

Account

Billing

Projects

Shared with me

My shares

SSH Keys

Account Information

Full name Shawn Rider

Company

Email

Connected accounts

Codeanywhere allows you to connect via various social networks.

shawnr Disconnect

shawnr Disconnect

Search GitHub

Pull requests

Issues

Gist

Contributions

Repositories

Public activity

Popular repositories

eo_random

So Random is a collection of dynamically gen...

3 ★

Repositories contributed to

StackPointCloud/quarter-maste...

The front-end code for Quartermaster.

1 ★

Create a new repository

A repository contains all the files for your project, including the revision history.

Owner

Repository name

shawnr / iterate-octo-winner

Great repository names are short and memorable. Need inspiration? How about iterate-octo-winner.

Description (optional)

Code Anywhere and GH Pages Demo

Public

Anyone can see this repository. You choose who can commit.

Private

You choose who can see and commit to this repository.

Initialize this repository with a README

This will let you immediately clone the repository to your computer. Skip this step if you're importing an existing repository.

Add .gitignore: None

Add a license: GNU General Public License v2.0

Create repository

File

Edit

Find

Goto

View

Preferences

Help

Default

New Connection

Refresh

New Project

Project Config

Share Project

Switch Project

Manage Projects

Connection Wizard

Container

GitHub

Bitbucket

Git from URL

FTP Server

SSH Server

Dropbox

Google Drive

Amazon S3

Search repositories

All Organizations

Discovery-RSVP

Events manager for Discovery network

git@github.com:cakatus/Discovery-RSV

bikram-alt

Alt version of the bikram yoga app.

git@github.com:Kimmyrae/bikram-alt

firebase_app

git@github.com:murphes1/firebase_app

django-activestreams

git@github.com:novells/django-activest

iterate-octo-winner

512MB RAM (+ 512 MB swap)

Sudo access

SSH Terminal listening on port: 45106

Access to all HTTP and Websocket ports

iterate-octo-winner

Last login: Fri Feb 20 04:56:26 2015 from ec2-54-69-152-243.us-west-2.compute.amazonaws.com

caboxbox-codeanywhere:~\$ cd /workspaces/ls

LICENSE README.md

caboxbox-codeanywhere:~/workspaces\$

'git help -a' and 'git help -g' lists available subcommands and some concept guides. See 'git help <command>' or 'git help <concept>' to read about a specific subcommand or concept.

caboxbox-codeanywhere:~/workspaces\$ git status

On branch master

Your branch is up-to-date with 'origin/master'.

Untracked files:

(use "git add <file>..." to include in what will be committed)

index.html

nothing added to commit but untracked files present (use "git add" to track)

caboxbox-codeanywhere:~/workspaces\$

Untracked files:

(use "git add <file>..." to include in what will be committed)

index.html

nothing added to commit but untracked files present (use "git add" to track)

caboxbox-codeanywhere:~/workspaces\$ git add index.html

On branch master

Your branch is up-to-date with 'origin/master'.

Changes to be committed:

(use "git reset HEAD <file>..." to unstage)

new file: index.html

caboxbox-codeanywhere:~/workspaces\$ git commit -m "Created Hello World page."

[master 35cb37a] Created Hello World page.

1 file changed, 8 insertions(+)

create mode 100644 index.html

caboxbox-codeanywhere:~/workspaces\$ git status

On branch master

Your branch is ahead of 'origin/master' by 1 commit.

(use "git push" to publish your local commits)

nothing to commit, working directory clean

caboxbox-codeanywhere:~/workspaces\$

caboxbox-codeanywhere:~/workspaces\$ git commit -m "Created Hello World page."

[master 35cb37a] Created Hello World page.

1 file changed, 8 insertions(+)

create mode 100644 index.html

caboxbox-codeanywhere:~/workspaces\$ git status

On branch master

Your branch is ahead of 'origin/master' by 1 commit.

(use "git push" to publish your local commits)

nothing to commit, working directory clean

caboxbox-codeanywhere:~/workspaces\$ git push origin

warning: push.default is unset: its implicit value is changing in git 2.8 from 'matching' to 'simple'. To squelch this message and maintain the current behavior after the default change, use:

git config --global push.default matching

Your branch is ahead of 'origin/master' by 1 commit.

(use "git push" to publish your local commits)

nothing to commit, working directory clean

caboxbox-codeanywhere:~/workspaces\$ git push origin

warning: push.default is unset: its implicit value is changing in git 2.8 from 'matching' to 'simple'. To squelch this message and maintain the current behavior after the default change, use:

git config --global push.default matching

Counting objects: 4, done.

Delta compression using up to 8 threads.

Compressing objects: 100% (3/3), done.

Writing objects: 100% (3/3), 412 bytes | 0 bytes/s, done.

Total 3 (delta 0), reused 0 (delta 0)

To git@github.com:shawnr/iterate-octo-winner.git

64d59c..35cb37a master -> master

caboxbox-codeanywhere:~/workspaces\$ git checkout -b gh-pages

Switched to a new branch 'gh-pages'

caboxbox-codeanywhere:~/workspaces\$ git status

On branch gh-pages

nothing to commit, working directory clean

caboxbox-codeanywhere:~/workspaces\$

caboxbox-codeanywhere:~/workspaces\$ git checkout -b gh-pages

Switched to a new branch 'gh-pages'

caboxbox-codeanywhere:~/workspaces\$ git status

On branch gh-pages

nothing to commit, working directory clean

caboxbox-codeanywhere:~/workspaces\$ git push -u origin gh-pages:gh-pages

Warning: Permanently added the RSA host key for IP address '192.168.252.130' to the list of known hosts.

Total 0 (delta 0), reused 0 (delta 0)

To git@github.com:shawnr/iterate-octo-winner.git

(new branch) gh-pages -> gh-pages

Branch gh-pages set up to track remote branch gh-pages from origin.

caboxbox-codeanywhere:~/workspaces\$

shawnr / iterate-octo-winner

Code

Issues

Pull requests

Wiki

Pulse

Graphs

Settings

Code Anywhere and GH Pages Demo — Edit

2 commits

2 branches

Branch: master

New pull request

New file

Find file

shawnr Created Hello World page.

LICENSE

Initial commit

README.md

Initial commit

index.html

Created Hello World page.

README.md

iterate-octo-winner

shawnr / iterate-octo-winner

Unwatch

1

Star

Code

Issues

Pull requests

Wiki

Pulse

Graphs

Settings

Options

Collaborators

Branches

Webhooks & services

Deploy keys

Settings

Repository name

iterate-octo-winner

Rename

Features

Wikis

GitHub Wikis is a simple way to let others contribute content. Any GitHub user can create and edit pages to u documentation, examples, support, or anything you wish.