

Git

Tags

```
git tag -a v0.1 -m "tagname"
```

```
git tag v0.1
```

Delete

```
git tag -d v0.1
```

Branch

Create branch

```
git branch stage
```

Check what branch you are in

```
git status
```

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

```
git branch -a
```

Switch branches or restore working tree files.

```
git checkout stage
```

push changes

```
git add .
```

```
git commit -m "blablabla"
```

```
git push -u origin stage
```

Merge

Change branch to master

```
git checkout master
```

Merge

```
git merge stage
```

Delete local

```
git branch -d stage
```

Delete remote

```
git push --delete origin stage
```

Merge conflicts

git status

```
FIND CONFLICT & FIX
```

git add .

git commit -m "blablabla"

git merge stage

Create a branch based off of master

git checkout -b stage master

Edit files

git commit -a -m "Adds new feature"

git checkout master

git rebase stage

Revert

git revert HEAD

or find a commit has with

git log --oneline --decorate

git revert

Git log

git log

git log --graph

git log --since="4 days ago"

git log -S

git log --stat

git log --shortstat

git log --pretty=format:"%h - %an - %ar - %s"

See diff before commit

Git diff

Remote

```
git remote show origin
```

Cleaning

```
git gc --prune
```

```
git gc --auto
```

```
git config gc.pruneexpire "30 Days"
```

Add new repo

Revision #6

Created 2018-01-20 12:00:37 UTC by Dave

Updated 2019-01-08 12:24:24 UTC by Dave