

Getting started

Initialize a new repository inside an existing git repository with `git flow init`.

Types of branches

Feature branch	For developing new features
Release branch	Staging area for new releases
Hotfix branch	Production fixes (based on <code>master</code>)
Bugfix branch	Development fixes (based on <code>develop</code>)
Support branch	Production fixes for a specific release

Features

Show feature branches	<code>git flow feature [list]</code>
Start a new feature	<code>git flow feature start FEATURENAME</code>
Publish feature branch to remote	<code>git flow feature publish FEATURENAME</code>
Finish up a feature	<code>git flow feature finish FEATURENAME</code>

Finishing a feature branch will merge it into `develop`.

Releases

Show release branches	<code>git flow hotfix [list]</code>
Start a new release	<code>git flow hotfix start VERSION</code>
Publish release branch to remote	<code>git flow hotfix publish VERSION</code>
Finish up a release	<code>git flow hotfix finish VERSION</code>

Finishing a release branch will merge it into `master` and `develop` while also tagging it.

Hotfixes

Show hotfix branches	<code>git flow hotfix [list]</code>
Start a new hotfix	<code>git flow hotfix start FIXNAME</code>
Publish hotfix branch to remote	<code>git flow hotfix publish FIXNAME</code>
Finish up a hotfix	<code>git flow hotfix finish FIXNAME</code>

Finishing a hotfix branch will merge it into `master`.

Bugfixes

Show bugfix branches	<code>git flow bugfix [list]</code>
Start a new bugfix	<code>git flow bugfix start FIXNAME</code>
Publish bugfix branch to remote	<code>git flow bugfix publish FIXNAME</code>
Finish up a bugfix	<code>git flow bugfix finish FIXNAME</code>

Finishing a bugfix branch will merge it into `develop`.

Support

Show support branches	<code>git flow support [list]</code>
Start a new support branch	<code>git flow support start VERSION</code>

