# git-nav-upstream(1) Manual Page

#### NAME

git-nav-upstream - Checkout the upstream branch of the currently checked out branch.

### **SYNOPSIS**

git nav-upstream

## **DESCRIPTION**

*git-nav-upstream* takes the current branch, finds it's upstream branch, and checks that out.

#### **EXAMPLE**

```
$ git map-branches
  cool feature
    subfeature *
    frozen branch
$ git nav-upstream
Switched to branch
'cool feature'
Your branch is ahead of
'origin/master' by 4 commits.
  (use "git push" to publish
your local commits)
$ git map-branches
  cool feature *
    frozen branch
$ git nav-upstream
Note: switching to
'origin/master'.
You are in 'detached HEAD'
state. You can look around,
make experimental <1>
changes and commit them, and
```

you can discard any commits you make in this state without impacting any branches by switching back to a

If you want to create a new branch to retain commits you create, you may do so (now or later) by using - c with the switch command.

Example:

git switch -c <new-branchname>

Or undo this operation with:

git switch -

branch.

Turn off this advice by setting config variable advice.detachedHead to false

HEAD is now at beec6f4 Make ReflectorImpl use mailboxes

#### origin/master

cool\_feature
subfeature

\$ git map-branches

```
fixit
frozen_branch
```

1. Note that being in a *detached HEAD*state is OK. You'll just want to create a <u>git-new-branch(1)</u> from here.

## SUGGESTED ALIASES

Some common short-hand aliases. Feel free to add these to your ~/.gitconfig file.

```
[alias]
git up = nav-upstream
```

#### **SEE ALSO**

<u>git-map-branches(1)</u>, <u>git-nav-downstream(1)</u>