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# git-nav-downstream(1)

## Manual Page

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### NAME

git-nav-downstream - Checkout a downstream branch of the currently checked out branch.

### SYNOPSIS

*git nav-downstream*

### DESCRIPTION

*git-nav-downstream* takes the current branch and discovers all branches downstream of it. If there is only one branch downstream of the current branch, the command will check that

out. If there's more than one downstream branch, the command will prompt you with a selection of the branches.

## EXAMPLE

```
$ git map-branches
origin/master
  cool_feature
  subfeature
  fixit
  frozen_branch
$ git nav-downstream
Previous HEAD position was
beec6f4 Make ReflectorImpl use
mailboxes
Switched to branch
'cool_feature'
Your branch is ahead of
'origin/master' by 4 commits.
  (use "git push" to publish
  your local commits)
Please select a downstream
branch
  0. cool_feature
  1. fixit
Selection (0-1)[0]: 0
$ git map-branches
origin/master
```

```
cool_feature *
  subfeature
  fixit
  frozen_branch
$ git nav-downstream
Switched to branch 'subfeature'
Your branch and 'cool_feature'
have diverged,
and have 2 and 1 different
commits each, respectively.
    (use "git pull" to merge the
remote branch into yours)
$ git map-branches
origin/master
  cool_feature
    subfeature *
  fixit
  frozen_branch
```

## SUGGESTED ALIASES

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

```
[alias]
  git down = nav-downstream
```

## SEE ALSO

[git-map-branches\(1\)](#), [git-nav-upstream\(1\)](#)