

# Branches

## Branching

Show local branch names

```
git branch
```

Show all branch names

```
git branch -a
```

Show all branch names with URLs

```
git branch -a -v
```

List remote tracking branches only `git branch -r`

Create a new branch and check it out

```
git branch <new branch name> <from branch>  
git checkout <new branch name>
```

Create a new branch and check it out in one unified operation

```
git checkout -b <new branch name> <from branch>
```