

# Git Branches and Merging Cheat Sheet

Command	Explanation & Link
git branch	<a href="#">Used to manage branches</a>
git branch <name>	<a href="#">Creates the branch</a>
git branch -d <name>	<a href="#">Deletes the branch</a>
git branch -D <name>	<a href="#">Forcibly deletes the branch</a>
git checkout <branch>	<a href="#">Switches to a branch.</a>
git checkout -b <branch>	Creates a new branch and <a href="#">switches to it</a> .
git merge <branch>	<a href="#">Merge joins branches together.</a>
git merge --abort	If there are merge conflicts (meaning files are incompatible), --abort can be used to abort the merge action.
git log --graph --oneline	<a href="#">This shows a summarized view of the commit history for a repo.</a>