

Basic Git commands

Here is a list of some basic Git commands to get you going with Git.

For more detail, check out the [Atlassian Git Tutorials](#) for a visual introduction to Git commands and workflows, including examples.

Git task	Notes	Git commands
Tell Git who you are	Configure the author name and email address to be used with your commits. Note that Git strips some characters (for example trailing periods) from <code>user.name</code> .	<pre>git config --global user.name "Sam Smith" git config --global user.email sam@example.com</pre>
Create a new local repository		<pre>git init</pre>
Check out a repository	Create a working copy of a local repository:	<pre>git clone /path/to/repository</pre>
	For a remote server, use:	<pre>git clone username@host:/path/to/repository</pre>
Add files	Add one or more files to staging (index):	<pre>git add <filename> git add *</pre>
Commit	Commit changes to head (but not yet to the remote repository):	<pre>git commit -m "Commit message"</pre>
	Commit any files you've added with	

