

Beginners guide to web-development Cheat Sheet by Scott Mebberson (smebberson) via cheatography.com/22044/cs/4412/

Terminal	
./	Current directory
/	Parent directory
cd	Change directory
{location}	
cd/	Change to the parent directory
cd//	Go up two directories
rm	Delete a file
{location}	
rmdir	Delete a directory
{location}	
<pre>rm -rf {location}</pre>	Delete a directory, and all of its content

Vagrant	
vagrant up	Bring up a vagrant vm (build it, if not already built)
vagrant ssh	Acquire the command line of the vm
vagrant	Stop a vagrant vm
halt	
vagrant	Remove a particular vm
destroy	
exit	To exit from the vm, back to your host
vagrant	Review the status of all vms
global-	
status	

Git	
git clone	Clone a remote Git
{repo}	repository
{location}	
git fetch	Fetch updates from a remote repository
git pull	Pull fetched updates into your working repository
git add -a	Add all unstaged changes to the stage
<pre>git commit - m "{message}"</pre>	Commit all staged changes to the repository, with a message
git diff	Review all changes to the repository
git difftool	Diff in an external diff tool
git push	Push all unsychned commits to a remote repository
git checkout {branch}	Checkout a particular branch
git checkout -b {branch}	Create a new branch
git branch - u origin {branch}	Create the branch on the remote repository
git branch	List all of the local branches
git branch - D {branch}	Delete (locally) a branch
git stash save -u	Stage all changes (staged & unstaged)

Docker	
docker build {Dockerfile}	Build a Docker image, based on the Dockerfile
<pre>docker run {image_name}name {container_name}</pre>	Run a container, based on a Docker image
<pre>docker stop {container_name}</pre>	Stop a running container
<pre>docker start {container_name}</pre>	Start a stopped container
<pre>docker rm {container_name}</pre>	Remove a stopped container
<pre>docker rmi {image_name}</pre>	Remove a Docker image
docker ps -a	See all containers

Docker Compose		
docker-	Build all services defined in	
compose	docker-compose.yml	
build		
docker-	Start all services	
compose up		
docker-	Stop all services	
compose		
stop		
docker-	Remove all services	
compose rm		
-f		



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"{message}"

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