Cheat Sheet

* HTML reference: <http://www.w3schools.com/html>
* CSS reference: [http://www.w3schools.com/css](http://www.w3schools.com/css/)
* JS reference: <http://www.w3schools.com/js> and <http://www.w3schools.com/jquery>
* GIT reference: <http://rogerdudler.github.io/git-guide/> and <https://book.git-scm.com/>

## Windows commands

### File commands

|  |  |
| --- | --- |
| dir | List all files in a directory (excluding hidden files) |
| cd *dir* | Change directory to *dir* |
| cd .. | Go up a directory |
| mkdir *dir* | Create a directory called *dir* |
| rmdir /s *dir* | Remove a directory and of its contents called *dir* |
| del *file* | Delete file **(use with caution; no undo)** |
| copy *file1 file2* | Copy *file1* to *file2* |
| xcopy /e *dir1 dir2* | Copy *dir1* to *dir2*; create *dir2* if it doesn't exist |
| rename *file1 file2* | Rename or move *file1* to *file2.* If *file2* is an existing directory, moves *file1* into directory *file2* |
| type *file* | Output contents of a file |
| help *command* | The manual of the command you would like to know more of |
| notepad *file* | Edit *file* with the Notepad GUI |
| dir /s *file* | Recursively find a file named *file,* starting in this directory |

### Shortcuts

|  |  |
| --- | --- |
| Ctrl + c | Halts the current command |
| Ctrl + Backspace | Erases one word in the current line |
| Home | Move cursor to beginning of line |
| End | Move cursor to end of line |
| Ctrl + Home | Delete till beginning of line |
| Ctrl + End | Delete till end of line |
| TAB | Autocomplete file/folder name (if exists) |

## GIT commands

|  |  |
| --- | --- |
| git clone username@host:/path/to/repository | Create a local working copy from a remote server |
| git add \* | Add all changed files into the staging area |
| git commit -m “*commit message here*” | Commit into your local repository |
| git push | Push all committed files into master |
| git pull | Get all new changes in master |
| git diff | View the changes you have made |
| git checkout -- *file1* | Reset *file1* with version from local repository |
| git status | List of files that have been modified but not committed yet |
| git log | Log of commits |