Linux Command – **Cheat Sheet**

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| **Command** | **Usage** |
| cd | **NAME**  **cd** - change the shell working directory.  **DESCRIPTION**  Change the shell working directory. |
| cat | **NAME**  **cat** -- concatenate and print files  **EXAMPLES**  The command:  cat file1  will print the contents of file1 to the standard output. |
| pwd | **NAME**  **pwd** -- return working directory name  **DESCRIPTION**  The **pwd** utility writes the absolute pathname of the current working directory to the standard output. |
| whoami | **NAME**  **whoami** -- display effective user id  **DESCRIPTION**  The **whoami** utility displays your effective user ID as a name. |
| find | **NAME**  **find** -- walk a file hierarchy  **DESCRIPTION**  The **find** utility recursively descends the directory tree for each path listed, evaluating an expression (composed of the ``primaries'' and ``operands'' listed below) in terms of each file in the tree. |
| ls | **NAME**  **ls** -- list directory contents  **DESCRIPTION**  **ls** displays the names of files contained within that directory, as well as any requested, associated information.  The following options are available:  **-a** Include directory entries whose names begin with a dot (.).  **-c** Use time when file status was last changed for sorting (**-t**) or long printing (**-l**).  **-f** Output is not sorted. This option turns on the **-a** option.  **-i** For each file, print the file's file serial number (inode number).  **-l** (The lowercase letter ``ell''.) List in long format. (See below.) If the output is to a terminal, a total sum for all the file sizes is output on a line before the long list-  ing.  **-S** Sort files by size  **-t** Sort by time modified (most recently modified first) before sorting the operands by lexicographical order. |
| display | **NAME**  **display** - displays an image or image sequence on any X server.  **DESCRIPTION**  The display program is a member of the [imagemagick](https://linux.die.net/man/1/imagemagick)(1) suite of tools. Use it to display an image or image sequence on any X server. |