

week5 report

A table of the commands in the Homework5 including what the command does and some examples

Command	Definition	uses	Examples
mkdir	is a command that makes directories	make directories	mkdir -p directory/path/newdir mkdir -p home/cis106/beans
touch	A FILE argument that does not exist is created empty, unless -c or -h is supplied.	change file timestamps	touch file1 file2 file3
rm	rm is a command-line utility for removing files and directories	remove files or directories	rm -i d.txt rm -i howards.txt
rmdir	Remove the DIRECTORIES, if they are empty.	remove empty directories	rmdir [-p] [-v --verbose [-ignore-fail-on-non-empty] rmdir -p home/island
mv	Rename SOURCE to DEST, or move SOURCES to DIRECTORY.	move (rename) files	mv [options] source dest mv -f ~/home/games ~home/games/steam/destiny2
cp	Copy SOURCE to DEST, or multiple SOURCES to DIRECTORY.	copy files and directories	cp [OPTION] Source Destination cp a.txt b.txt new
ln	<p>In the 1st form, create a link to TARGET with the name LINK_NAME.</p> <p>In the 2nd form, create a link to TARGET in the current directory. In the 3rd and 4th forms, create links to each TARGET in DIRECTORY. Create hard links by default, symbolic links with --symbolic. By default, each destination (name of new link) should not already exist. When creating hard links, each TARGET must exist. Symbolic links can hold arbitrary text; if later resolved, a relative link is interpreted in relation to its parent directory.</p>	make links between files	In [OPTION]... TARGET ln file1.txt file2.txt

Command	Definition	uses	Examples
man	man is the system's manual pager. Each page argument given to man is normally the name of a program, utility or function. The manual page associated with each of these arguments is then found and displayed. A section, if provided, will direct man to look only in that section of the manual. The default action is to search in all of the available sections following a pre-defined order (see DEFAULTS), and to show only the first page found, even if page exists in several sections.	an interface to the system reference manuals	man [man options] [[section] page ...] <code>man -a intro</code>