

# Homework: Unix & Web Practice

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## Overview

This exercise is intended to give you more practice creating a web page as well as reinforcing your knowledge of Unix commands.

## Instructions

Create a web page that lists each of the Unix commands provided below, and gives a short description of what each command does. Add at least three CSS style properties to the page to change its appearance. Upload it to your Gibson account, and make sure I can find it.

Since this is a list of commands and descriptions, you may wish to investigate the HTML `<dl>`, `<dt>`, and `<dd>` commands. (*If you don't remember what the command does, either fire up Putty and try it out, or do a Google search*)

<code>pwd</code>	<code>ls</code>	<code>cd folder1</code>
<code>man <i>commandName</i></code>	<code>ls -l</code>	<code>cd ..</code>
<code>cp <i>file1 file2</i></code>	<code>ls -la</code>	<code>cd /</code>
<code>mv <i>file1 file2</i></code>		<code>cd</code>
	<code>mkdir <i>folder1</i></code>	
	<code>rmdir <i>folder1</i></code>	
<code>chmod 755 <i>folder1</i></code>		<code>rm <i>file1</i></code>
<code>chmod 644 <i>file1</i></code>		<code>rm <i>proj?.html</i></code>
<code>chmod 700 <i>folder1</i></code>		<code>rm *</code>

## *Here are a few Unix commands we may not have covered in class*

<code>cal</code>	<code>cal 5 2016</code>
<code>cat <i>file1</i></code>	<code>cat <i>file1 file2</i> &gt;&gt; <i>file3</i></code>
<code>echo "goop" &gt;&gt; <i>file3</i></code>	
<code>nano <i>file1.txt</i></code>	
<code>telnet <i>towel.blinkenlights.nl</i></code>	<code>w or who</code>
	<code>finger <i>userName</i></code>
<code>wc -l &lt; <i>file</i></code>	<code>wc -w &lt; <i>file</i></code>
<code>wc -c &lt; <i>file</i></code>	<code>write <i>userName</i></code>