

## Lab 1 Appendix B – Windows Commands

### List Of Common Windows Command Prompt Commands

Command	Description
<b>dir</b>	Displays a list of files and subdirectories in a directory.
<b>cd \</b>	Goes to the root of the drive.
<b>cd ..</b>	Goes back one directory in the tree.
<b>del</b>	Deletes one or more files.
<b>more</b>	Displays output on screen one page at a time.
<b>mkdir</b>	Creates a directory.
<b>rmdir</b>	Removes a directory.
<b>ctrl+c</b>	Cancels current operation.
<b>help</b>	List commands.
<b>/?</b>	Placed at the end of a command (dir /?) it list all syntax and argument switches.
<b>copy</b>	Copies file to a new location.
<b>ipconfig</b>	Controls and displays the network setting for the computer.
<b>ping</b>	Test a network connection to a server or other computer.
<b>robocopy</b>	More robust version of copy, adds enhancements. Win ver. 7 and higher.
<b>echo</b>	Turns command echoing on or off.
<b>For</b>	Repeat a command for several values of a variable.
<b>&gt; &lt;</b>	Redirection operators redirect output/input of a command to a file.
<b> </b>	Pipe takes output from one command and inputs it to another command.
<b>exit</b>	Stops and closes the CMD window.

This is a very small sampling of the commands. A more complete list can be found at [http://technet.microsoft.com/en-us/library/cc772390\(v=ws.10\).aspx](http://technet.microsoft.com/en-us/library/cc772390(v=ws.10).aspx).