**Exercise 1**

**Basic Linux commands**

1. Type the command whoami

…root...........................................................................................................................

1. Create a new directory named lab2

…mkdir lad2.................................................................................................................

1. Change directories into lab2

….cd lab2......................................................................................................................

1. List all files, even hidden files (directory should be blank)

….ls.................................................................................................................................

1. Create a new file that contains the calendar for this month

…cal.................................................................................................................................

1. List all files again, even hidden files (there should be just one file)

…ls..................................................................................................................................

1. Display the entire contents of that new file

…cat filename................................................................................................................

1. Delete the file

…....rm filename............................................................................................................

1. Ask the system when is easter in 2012

…......rm –i.2012............................................................................................................

1. Aks the system for today's date

….......date...........................................................................................................................

**Basic Vi commands**

1. Other than using the arrow keys, move the cursor up one line.

…......k............................................................................................................................

1. Move the cursor to line number 3.

….....3G.............................................................................................................................

1. Other than using the arrow keys, move the cursor right one character.

….........l.........................................................................................................................

1. Copy the current line into the buffer.

…...yy...............................................................................................................................

1. Paste the buffer below the current line.

….....p.............................................................................................................................

1. Duplicate the next 10 lines. (this requires 2 commands)

…..................................................................................................................................

1. Find the next instance of the string "for".

…..................................................................................................................................

1. Delete the current line.

…...dd..............................................................................................................................

1. Undo the previous delete.

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