

# RASPBERRY PI - INTRO TO THE LINUX SHELL

Link to the Linux Lessons



#### OBJECTIVE, OVERVIEW & INTRODUCTION

You will be introduced to the Linux Bask Shell, using the Raspbian terminal window. You review Lesson 2 and will be able to determine your location using the **pwd** command, list directory content with the **ls** command, and navigate up and down the directory tree with the **cd** command. You will learn additional Linux commands as well.

- 1. Explore the Linux commands pwd, ls, cd, date, cal, man,
- 2. Using your Raspberry Pi, you will try the examples shown in "THE SHELL" tutorial
- 3. To show your mastery of these Linux shell commands, you will take screen shots (using scrot) to show you have tried them and explored their many options and parameters











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#### LINK: LINUX - INTRO TO THE LINUX SHELL

This lesson really is all about Linux. So, to that end, you will want to link to the set of Linux command line lessons that are part of the UINT-12-LINUX



#### UNIT-12 LINUX

• Lesson-1 Linux – Intro to the Linux Shell





### REFERENCESLIDES







### APPERDIX





# CARIGETA COPY OF THESE SLIDES? YES, PROBABLY...

Most presentation lecture slides can be found indexed on <a href="www.steamclown.org">www.steamclown.org</a> and maybe blogged about here on <a href="Jim The STEAM Clown's Blog">Jim The STEAM Clown's Blog</a>, and on <a href="STEAM Clown's Blog</



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## APPENDIX C: PRIMARY SOURCES & ATTRIBUTION FOR MATERIAL USED

- The Shell LinuxCommand.org
  - Archive in case the site goes down <u>TheShell.zip</u>



