

Sun City Summerlin Computer Club

Linux SIG - May 9, 2007

Permissions

An example:

Owner	Group	Everyone else
-rw-	r--	---

Using permissions to protect a file from being deleted.

Write permission also give permission to *delete* a file.

The X Window System

Applications are in: `/usr/X11R6/bin`

Installing programs

Using the package manager.

System -> Administration -> Synaptic Package Manager

Installing from a .tar.gz "tarball."

Adobe Acrobat Reader for Linux

Adobe likes to keep track of downloads/usage, so Linux distributions usually do not include Adobe Reader.

Linux distributions usually have a PDF viewer (xpdf ...).

Available from the Adobe web site.

Live CD and Persistence

Note: Persistence doesn't work with Ubuntu version 7.04 (Feisty-Fawn).

Saving settings to a USB thumb drive when running Ubuntu from a live-cd.

Complete instructions are at:

<https://help.ubuntu.com/community/LiveCDPersistence#head-18ffed91fe2214d033b3aa11affaceaf5c5a90c>

Checking Downloads

When downloading very large files such as CD/DVD images (.iso files) sometimes errors occur in the downloaded file.

Using message digests (also called hashes) to determine if the downloaded file is identical to the one on the server.