## **Installathon Presentations Fall 2011**

From MTU LUG wiki

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### Installathon Time Slots

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Time	Name	Title	Brief Description
12:00	Josh Knight	esoTalk Software Overview	An overview of esoTalk - an open source forum software project File:Esotalk.pdf
12:30	Josh Knight	ClamAV on Linux	Configuring antivirus on a Linux file server to protect your Windows clients File:Clamav.pdf
13:00			
13:30	Peter Marheine	Stupid btrfs tricks	Use (and abuse) of the next-generation Linux filesystem and its special features.
14:00	Dan Williams	Linux Rock Star	It isn't just Macs that are good for multimedia. An interactive look at the real time and post processing effects, editing, and synthesis available for Linux audio.
14:30			
15:00	Doug Freed		Overview of the BeagleBoard, getting Linux to run on it, and the cool things you can do afterwards. Presentation (https://docs.google.com/presentation/d/1D76056JkEt9sJrmvV1iQSeqjNcrXTf41WDN5IRkjMqA/edit?hl=en_US)
15:30			

### [Attempted] topics/suggestions from previous Installathons (for your inspiration)

- How to choose a Distro (panel)
   Intro to Linux Command Line
   Digital Rights Management

- Linux on tablet computers
  Desktop effects
  PFsense
  Basic linux

- Intro to Ubuntu

- Photoshop running with Wine
  Open Source Games
  Schemeing on the command line (scsh)
- Installing from a flash drive (debootstrap)
   Bash and Fortran
   Installing Linux on Playstation 3
   Installing Linux on Nintendo Wii

- History of Linux
   Homebrew PVR (MythTV)
- Homebrew PVH (Myth IV)
   Linux Applications/Productivity Apps
   Firewall Basic iptables (commandline)
   Internet Security
   Vim
   IPSEC
   Linux on the Desktop (Project Utopia)
   Pod

- Linux on the Desktop (Project Utopia)
   Perl
   LaTeX
   Webservers, PHP and mySQL
   Basic Samba Administration
   Ubuntu vs. Windows 7 : A comparison

- Computer Games in Wine
  NUXI's Security Theatre
  SSH Tips and Tricks
  Computer/Network Security(including wireless)
- Web applications/Scripting
   Your brilliant suggestion (http://lug.mtu.edu/mediawiki/index.php?title=Presentation\_sign-up&action=edit)

#### Possible Event Ideas

- Bring in professors to talk about how they use Linux in research or in industry
   Bring in other orgs like AITP and PSG or Enterprises that can talk/show off how they've used Linux
   Offer things like programming help

# Advertising

- Flyers in each building/labs where allowed
  Table tents in each cafeteria
  Email out to lug-l, pfrc-l, various classes of cs, cnsa, cpe, ee, other computer-related majors Visit classes and give a brief overview. Use it as an event to gain members

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