

# What is Linux and Free Software

[www.iki.fi/karvinen](http://www.iki.fi/karvinen)

Software Freedom Day / Haaga Helia

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# You Have Used Linux

- Embedded
  - RAY game machines
  - Some bottle recycling machines
  - Network hardware: Some WLAN Access Points, Cable Modems, Firewalls
- Servers
  - Most Web Servers
  - SSH-servers, “myy” in Haaga-Helia

**Slides**

- Slide 2
- Slide 3: Ruutukaappaus
- Slide 4: GPL on suosituin vapaa lisenssi
- Slide 5: www.iki.fi/karvinen

Normal Outline Notes Handout Slide Sorter

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28

# GPL on suosituin vapaa lisenssi

www.iki.fi/karvinen Tero Karvinen

**Tasks** View

- Master Pages
- Layouts
- Custom Animation
- Slide Transition

# Linux – the Kernel

- Developed by Linus Torvalds 15 years ago
- Between software and hardware
- Not visible to normal user

# Linux Distributions

- Boot computer from CD, have a workstation installed in 40 minutes
  - Also distributions for servers, embedded, live CD
- Collection of
  - Software
  - Installer
  - Linux Kernel and other operating system parts
  - Support: documentation, forums, bug lists, phone shoulder

# Popular Linux Distributions

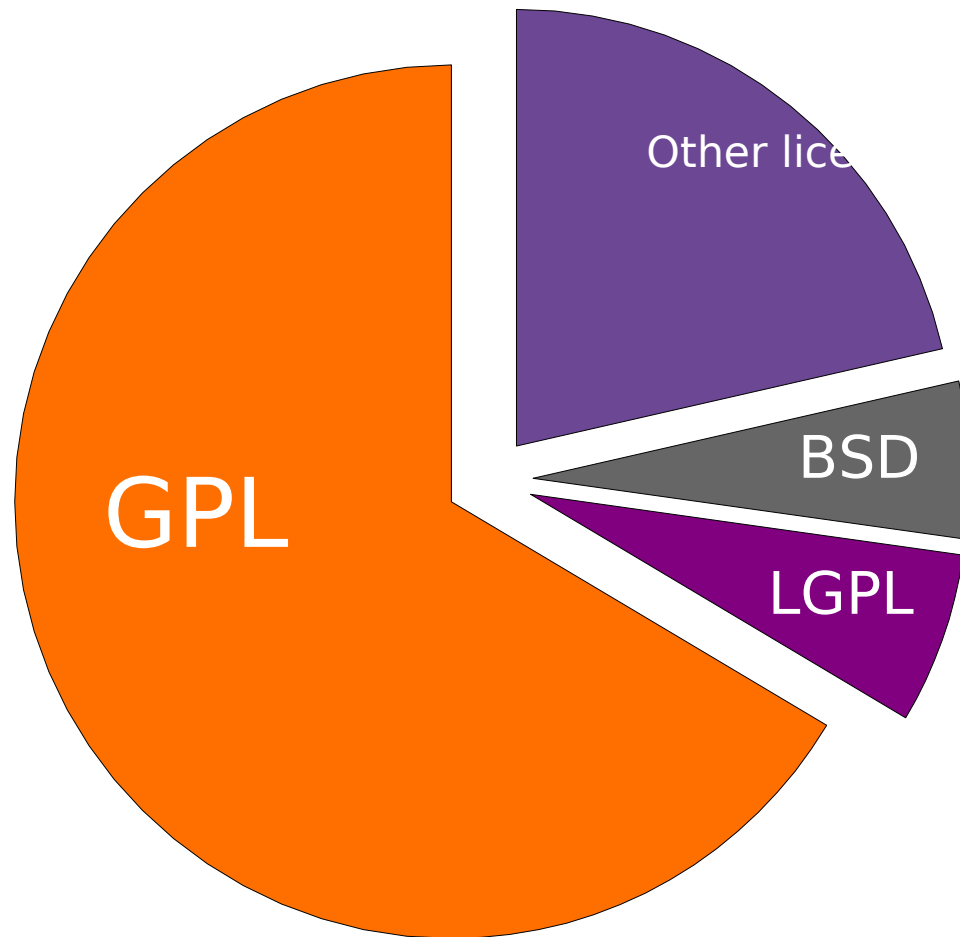
- Ubuntu
- Red Hat
- Fedora
- SuSe
- Knoppix
- Debian

# Free Software

- 0) Run
- 1) Study
- 2) Copy
- 3) Modify



# GPL - the most popular Free license





# Using GPL

Copyright 2007 YOUR NAME.  
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