

Part 1

Distributions

Code

Code

Open Source

Code

Code

Needs

Needs

Needs

Needs

Needs

E17

KDE GNOME

Linux

GTK

QT

XFCE

Sys-V-Init

init-ng

Baselayout

Linux

Portage

apt

rpm

The image features a dark blue background with two large, overlapping circles. The circles are filled with a dark grey color and have a thin black outline. The word 'LINUX' is centered in the left circle, and the word 'BSD' is centered in the right circle. Both words are in a white, bold, sans-serif font.

LINUX

BSD

How do we deal with it all?

Chaos?
Everybody can pick and chose?

Enforce everybody to use ONE thing?



Focus on Segments

=>

Making **some** decisions

Trade-off

Customizability and choice

vs.

Ease of use



Distributions



Part 2

Package Management

Installing an Application on Windows

Google Search



DVD Burner Program

Search

Advanced Search
Preferences

Web

Results 1 - 10 of about 12,500,000 for [DVD Burner Program](#). (0.30 seconds)

[Video DVD Burner Software - Burn DVD Movies from AVI, MPEG, WMV](#) ★ · [Multimedia](#)

Powerhouse all-in-one audio and video **burner** software burns DVDs from AVI, MPEG-1, MPEG-2, and WMV files and much more.

[www.blazemp.com/video_dvd_burner_software.htm](#) - 10k - [Cached](#) - [Similar pages](#) -

[Free CD and DVD Burning \(Writing\) and Copying Software ...](#) ★★ · [Software](#)

Free software to **burn** (write) your CDRs, CDRWs, DVD+-R(W)

[www.thefreecountry.com/utilities/dvdcdburning.shtml](#) - [Similar pages](#) -

[free dvd copy cd dvd burner audio data shrink dvd - burn4free freeware](#) · [Software](#)

Burn4Free **burn** data (CD and DVD) and audio from different files types (WAV, FLAC, WavPack, WMA, M3U (mp3 winamp compilation) , MP3, MP2, MP1 OGG and CDA ...

[www.burn4free.com/](#) - 35k - [Cached](#) - [Similar pages](#) -

[Cheetah DVD Burner - Free software downloads and reviews - CNET ...](#)

As fast as its name implies, this **DVD burner** is an intuitive, reliable **program** with just enough features to make it appeal to beginners and experienced ...

[www.download.com/Cheetah-DVD-Burner/3000-2646_4-10238561.html](#) - 129k -

[Cached](#) - [Similar pages](#) -

[Free DVD Burner downloads - dvd ripper copy burning software](#)

Download free **dvd** burning ripping software, rip copy clone create and backup your dvds - Multimedia: **DVD Burner** freeware.

[www.sofotex.com/download/Multimedia/DVD_Burner/](#) - 44k - [Cached](#) - [Similar pages](#) -

[Cheetah CD and DVD Burning software](#) ★ · [Software](#)

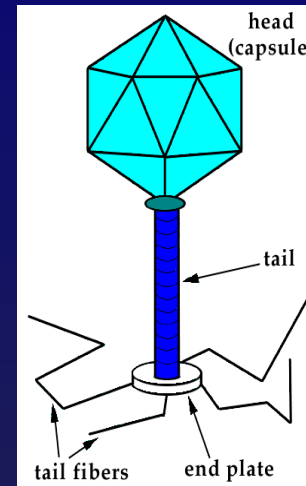
Burn audio MP3, data, and ISO files. Supports **burn-proof** for error free recording. [Windows 95/98/ME/NT/2000/XP]

[www.cheetahburner.com/](#) - 12k - [Cached](#) - [Similar pages](#) -

[GEAR Software - DVD Burning & CD Burning Software & GEAR Video ...](#) ★ · [Recording Gear](#)

DVD burning, CD burning, CD writing, **DVD** writing, CD recording, **DVD** recording, CD ripping,

Confusion



Problems!!!

\$\$

Trial-Ware

Adware

\$\$

What would we want ideally?

Security

Transparency

Low Cost

Reliability

Consistency



Centralized Repository of Applications (Consistency and Reliability)

Open Source and Verified
(Transparency and Security)
\$0

Ubiquitous
(Consistent and ease of use)

APT
(apt-get)

Part 3

Live-CDs and Wine

Distributing Distributions

Windows / OS X Way

\$\$\$

A box with a disc

Linux way

Downloadable CD

\$0

Full Operating System and Distribution
(and an installer)

Hard Drive is not mounted

