XINE

- James Courtier-Dutton:
 - Linux Multimedia (Videos, Music, VoIP, Multicast etc.)
 - Linux Kernel (ALSA)
 - Linux Software Defined Radio (SDR)
 - Reverse Engineering.



xine: Activity

Project aim:

- No specific aims
- xine is well designed and modular with plugins.
- Users/developers add features as and when they need them.
- xine supports a huge range of multimedia formats,
 with more being added all the time.



xine: Challenges

- Software Patents
- Lack of developers
- The demuxer problem.



xine: Dependencies

- Libraries in use:
 - Many different ones (more than 51).

- Projects dependent upon:
 - ffmpeg (for codecs)
 - libdvdnav/libdvdread



xine: Next Steps

- Fix bugs, add new codecs, features.
- There are no specific goals, the project just evolves over time.

