Who Am I?

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Developer of Metavid (metavid.org)

Metavid: Activity

- Project aim & goals:

  - A (re)usable archive of legislative proceedings.

  - A testbed for developing and highlighting new and emerging usage of ogg theora video online.

  - Cross site applicability: in-line video for wikipeida, mod_annodex+ for archive.org

- Features:

  - Hundreds of hours of searchable theora video + meta data.

  - Experimental ajax interfaces for remixing video & metadata

Metavid: Challenges

- We need a good native cross platform ogg theora decoder included with open source browsers and easily installable for IE.

- Sites such as wikipedia & archive.org are eager to give ogg theora wider support but more work needs to be done for smooth integration

- The idealized state is dependent on many components.

Metavid: Dependencies

- Server side
  - Mod_annodex
  - Mplayer thumbnail creation
  - LAMP

- Client side
  - Prototype javascript library compatible browser
  - Java jre & browser plugin
  - or
  - VLC, annodex browser plugin

Metavid: Next Steps

- Full wiki integration & testing with metavid dataset and possibly others.

- Focus on Java Cortado applet while native integrated player is developed.

- Push for integrated DOM layered ogg theora decoding with javascript hooks in Firefox

- Integrate mod_annodex, thumbnail creation & ogg conversion? Into a single server side package for easy integration and deployment in other web CMSs