

Who am I?

- Michael Dale
 - “Collaborative Video for wikipedia”
 - Stand alone javascript library (Kaltura)



What are my projects?

- Html5 Javascript playback library
 - Use “video” tag in any browser
 - timed text support
- Add Media
 - Search content providers for free content
 - Integrated ogg conversion (firefogg)
- Video sequencer
 - In browser video sequencing / editing
- Here to help make the open video platform even more awesome!



mwEmbed: Activities

- Core mediaWiki javascript library support
 - MediaWiki api support etc.
- Video player
 - Timed text (PCF, Silvia)
- Add media wizard
- Firefogg GUI & integrations. (w/ Jan)
- Distribution (p2pnext w/ Jan)
- Video Sequencing



open video: Challenges

- Parity with commercial offering :
 - Adaptive http streaming
 - Mobile support (lots of challenges)
 - Capture & live broadcast
- Platform adoption / standardisation issues
 - oggIndex support
 - Url fragments (only download what's needed)
 - Cross site resource description format (ROE)
 - In-line embed syntax consistency
 - Timed text formats / embed syntax

