WORKING WITH HD VIDEO
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Learning Objectives

- Understand proper HD video equipment
  - Cameras
  - Storage
  - Software
- Learn the basic ways to edit HD video
- Understand the conventions for using HD video in a presentation

Keywords: HD, high-definition, video, iMovie, QuickTime, FlipShare, resolution, video editing
What is HD?

- Resolution: HD vs. SD
  - HD: 1080i/p and 720p
  - SD: 480p
- Lord of The Rings
- Video Comparison

What we’re doing today

- Overview of Equipment
- Exporting/Versioning – why?
- Video Editing
- HD Video in a Presentation
Overview of Equipment

- Cameras
- Storage
- Software

Why use versioning?

- The “first-hand” source
- “Future-proof” quality
- Source content can be used many ways
- “Garbage” footage can often be useful
Video Editing: FlipShare

- Pros
  - Comes with the Flip camera (Mac/Windows)
  - Keeps source content/Allows versioning

- Cons
  - Only allows trimming for editing
  - Single export format
  - Primitive organization

Video Editing: QuickTime Pro

- Pros
  - Compatible on both Mac and Windows
  - Allows for editing of specific video/audio qualities
  - Many export formats

- Cons
  - No built-in organization/versioning
  - Steeper learning curve
Video Editing: iMovie

- **Pros**
  - Highly-structured import/edit/export process
  - Great built-in organization/versioning
  - Helpful features (skimming, favorites) during editing

- **Cons**
  - Highly-structured import/edit/export process
  - Limited formats during export

HD Video in a Presentation

- **Exit your PowerPoint to play video**
  - On the computer
  - On the web

- **Special considerations for HD**
Recap

- Exporting/Versioning – why?
- Video Editing
  - FlipShare
  - QuickTime Pro
  - iMovie
- HD Video in a Presentation