Project Documentation



6.811: Principles and Practice of Assistive Technology, Fall 2014 http://courses.csail.mit.edu/PPAT



Complete this task now (5 min):

Upload your A roll footage (or any footage with a person speaking) onto Vimeo

- 1. Create a Vimeo account
- 2. Upload video
- Make sure you get to the page where it says 'Processing'
- 4. You can delete this footage from Vimeo at the end of today



How are we documenting our projects?

- Text
 - Weekly brief written project updates at lab check-ins
- Photos
 - Final online open-source documentation on Instructables.com etc
 - End-of-semester press release
- Video
 - Video assignment of client profile or team design process

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Video assignment

PRIORIT

Specifications

- 1 video per team
- Content: Either about your client, or your team's design process
- Length: 2-3 min
- Uploaded to Vimeo, subtitled
- Deadline: Oct 17, before mid-semester panels



Editing

- Documentary film making: Cutting together A roll audio, with B roll footage
- iMovie example

PRIORI



Complete this task now Editing (50min)

In teams (5min)

- Review each other's footage
 - Lighting, audio quality, shakiness
- In individuals or pairs (45min)
 - Make a super simple 30sec -1min instructional video by cutting together A roll and B roll footage, in a video editor of your choice.
 - Try out transitions, text, audio effects



Video production process: Getting the footage you need

- Pre-production
 - Storyboard, but leave space for discovery!
 - A roll and B roll
- Production
 - Lights, sound, action
 - Organizing (Date, location, description, duration, corresponding audio file)
- Post-production
 - Editing
 - Syncing video and audio (Pluraleyes or Final Cut Pro)
 - Subtitles and closed captions (Amara)
 - Adding music (Vimeo Music for Free)



Video production process: Video and sound quality

- Pre-production
 - Storyboard, but leave space for discovery!
 - A roll and B roll
- Production

• Lights, sound, action

- Organizing (Date, location, description, duration, corresponding audio file)
- Post-production
 - Editing
 - Syncing video and audio (Pluraleyes or Final Cut Pro)
 - Subtitles and closed captions (Amara)
 - Adding music (Vimeo Music for Free)



Video production process: Finishing touches

- Pre-production
 - Storyboard, but leave space for discovery!
 - A roll and B roll
- Production
 - Lights, sound, action
 - Organizing (Date, location, description, duration, corresponding audio file)
- Post-production
 - Editing
 - Syncing video and audio (Pluraleyes or Final Cut Pro)
 - Subtitles and closed captions (Amara)
 - Adding music (Vimeo Music for Free)



Complete this task now Subtitling (15min)

As individuals:

 Subtitle 30 sec of your uploaded Vimeo file in Amara



Remember

- Give credit
- Ask all involved if they are comfortable with the final video if you choose to post your video assignment publicly

Questions?



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