

# S1 – FFMpeg





**FFmpeg**

**(From the Wiki)**

***FFmpeg is a free and open-source project consisting of a vast software suite of libraries and programs for handling video, audio, and other multimedia files and streams. At its core is the FFmpeg program itself, designed for command-line-based processing of video and audio files, and widely used for format transcoding, basic editing (trimming and concatenation), video scaling, video post-production effects, and standards compliance (SMPTE, ITU).***

***FFmpeg includes libavcodec, an audio/video codec library used by many commercial and free software products, libavformat (Lavf),<sup>[6]</sup> an audio/video container mux and demux library, and the core ffmpeg command line program for transcoding multimedia files.***

- **It began as a small software to test the libavcodec library in Linux**
- **It's the MOST USED software inside the tech video industry**
- **It can be shitty sometimes, but as it works with EVERYTHING everybody uses them**
- **It's open source and maintained by the community**

## **In this seminar you're going to:**

- Compile & install the latest version on your laptop/desktop/whatever with the command line**
- Run 'ffmpeg' and upload a screenshot of the first line**
- If you don't finish, type 'history' and upload the snapshots to prove you've tried to**

# Thanks

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