



Learn to Produce Videos with FFmpeg: In Thirty Minutes or Less (Paperback)

By Jan Lee Ozer

Doceo Publishing, 2017. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. This focused 120-page book teaches readers how to use FFmpeg to create full adaptive bitrate ladders and package them into HLS or DASH formats. The book also includes a primer on terms and technologies related to streaming, and recommended settings for all parameters detailed in the book. Initial chapters focus on installing FFmpeg on Windows, Mac, and Linux computers, and basics of command line programming. Then the technology primer, and individual chapters on bitrate control, resolution, frame rate, I-, B-, P- and reference-frame settings. These are followed by chapters on H.264 and Live Streaming (HLS), which includes instruction on Apple tools Media File Segmenter, Variant Playlist Creator, and Media Stream Validator. Also covered is encoding for DASH with MP4Box. Next up are chapters on encoding HEVC with x265, and producing VP9, with the final chapter covering miscellaneous operations like concatenating multiple files, or computing PSNR with FFmpeg. A downloadable zipped file includes all (Windows) batch files used in the book, which you can easily adapt for your own use, and a detailed Table of Contents and Index will help you find what you...



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Reviews

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-- Ernest Vandervort

It is an incredible publication i actually have actually go through. I really could comprehended everything out of this composed e pdf. Its been designed in an exceedingly simple way and is particularly just following i finished reading this publication where actually changed me, alter the way i think.

-- Prof. Colton Jakubowski IV