### Organisation

Reto Kromer • AV Preservation by reto.ch

# Open-Source Tools and Resources for Audio-Visual Archives

Elías Querejeta Zine Eskola Donostia (San Sebastián), Spain 16–19 May 2023

# Morning Sessions

- 09:30 11:00
- 11:30 13:00

#### **Handouts**

- → reto.ch/training/2023/2023-05/
- → Gela

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analogue → analogue

analogue → digital

digital → digital

digital → analogue



15 November 1940. The German ruled, General Government, in German occupied Poland sealed the Warsaw Jewish Ghetto, with a brick wall. At peak capacity as many as 460,000 Jews were imprisoned there, and most perished in the death camps during the Holocaust.



9:32 am · 15 Nov 2022 · Hookle App

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# Tuesday 16th May

- On Audio-Visual File Format
- Command-Line Interface (CLI)
- → command-line interface (CLI)
- → FFmpeg

#### Time is running out

- too much analogue films and videos, too little time, not enough money
- analogue film and video continue to deteriorate
- analogue video industry is dead
- analogue film industry has imploded
- analogue expertise becoming unavailable
- digital accessibility required

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# Wednesday 17th May

- An Introduction to FFmpeg
- Data Storage and Data Migration
- → FFmpeg
- → exercise files

# Thursday 18th May

- DCP Workshop
- Open-Source Tools and Resources
- → QCTools
- → exercise files
- → DCP-o-matic

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#### **Validation**

- exercises with FFmpeg
- encoding of a DCP which will be projected in the cinema

# Friday 19th May

- Before the Restoration
- Emergency
- → AEO-Light
- → QCTools
- → FFmpeg

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