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Reformatting Files: Let's Talk About It

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Reformatting Files

Let's Talk About It

Blake Graham
September 2018

Discussion Topics

- File Format Types
- Reformatting Techniques

File Format Types

Compressed or "Lossy"

- Removes data within a file that is considered unessential to viewing
- Example of long-term loss: LINK TO FILE

Uncompressed or "Lossless"

- Will retain all raw information within a file.

Open File Formats

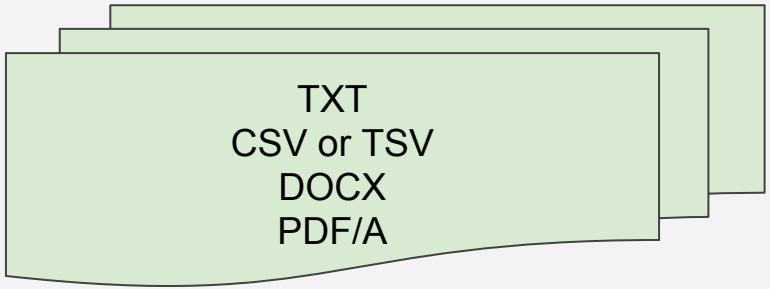
- Public and community supported (internationally)
- Interpretable by many different kinds of software

Proprietary File Formats

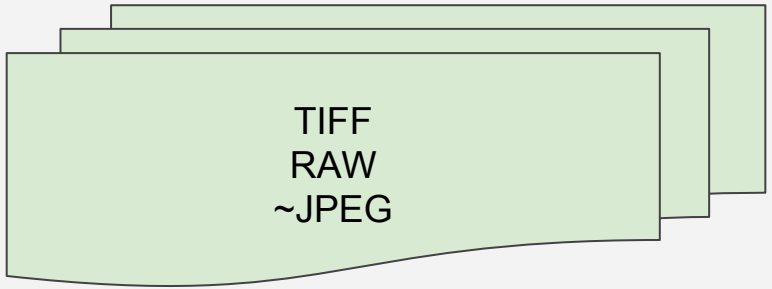
- Maintained by commercial entities
- Software dependent

Preservation File Formats

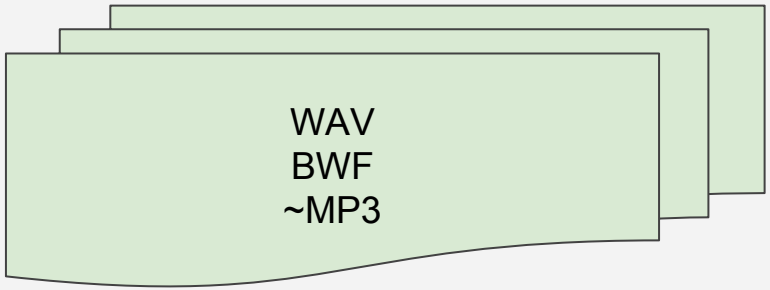
Text/Documents



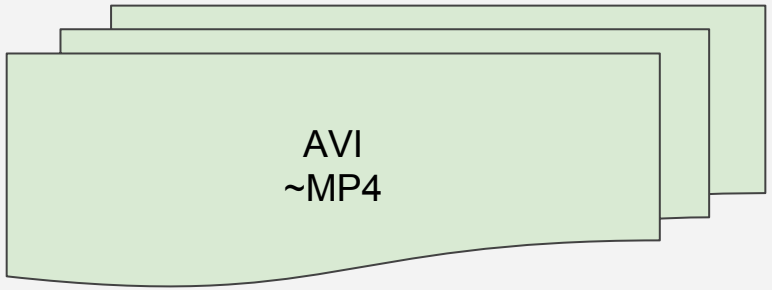
Images



Audio



Video



Tools and Techniques

Images

https://ceb.nlm.nih.gov/projects/mymorph/

Document

Microsoft Word

Adobe Acrobat Pro

Audio

https://www.audacityteam.org/

Adobe Audition CC

Video

Handbrake

https://handbrake.fr/

Websites and Email

INTERNET ARCHIVE
WayBackMachine

WEBRECORDER.io

Yahoo
Outlook
Hotmail
AOL

Gmail

Google Takeout

Other Thoughts

- Organize as you go
- 3-2-1 Rule

Questions?

THANK YOU!
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