

Preserve your

PODCAST



Today's agenda:

1. Intro to podcast preservation
2. Brief history of podcast technology
3. PTP curriculum and exercises
4. Q&A

Questions?

@preservethispod

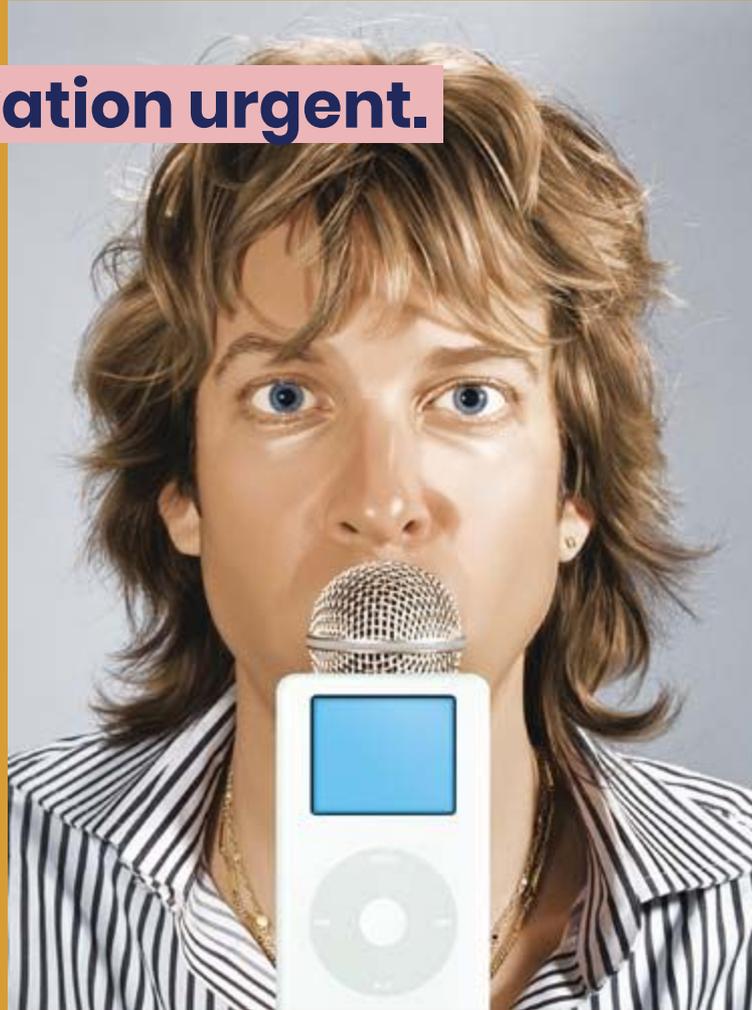
What brought you to this workshop?

Have you ever lost data?



Say Hello!

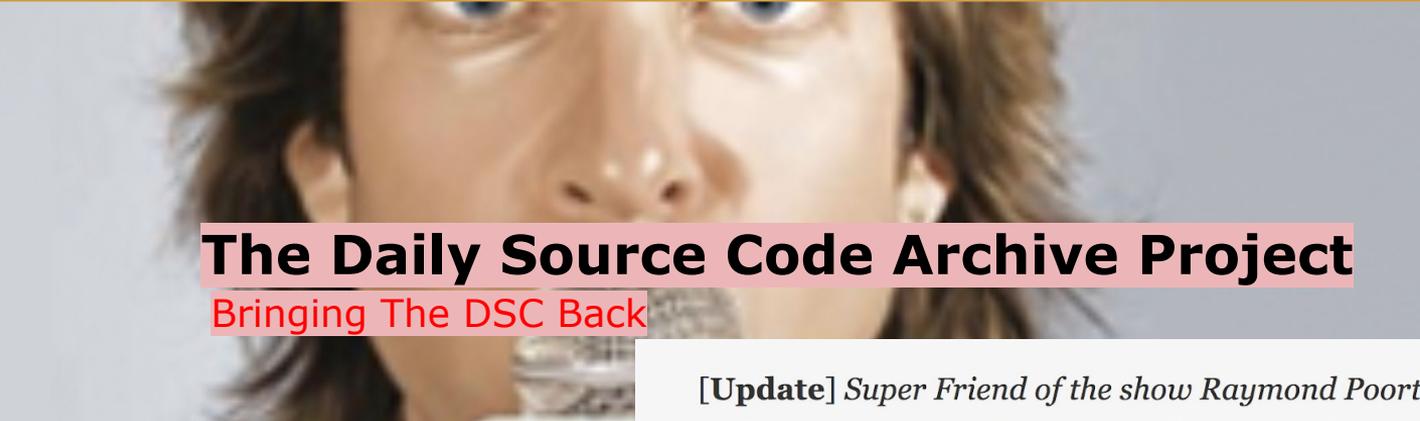
Podcast preservation urgent.



Adam Curry:

**Started a
podcast in 2005
called the Daily
Source Code**

**Helped
popularize the
medium**



The Daily Source Code Archive Project

Bringing The DSC Back

**Adam Curry
didn't preserve
his files. ..
And he's not the
only one. Lots of
podcasts have
disappeared.**

[**Update**] *Super Friend of the show Raymond Poort is uploading the entire archive as we speak! Please note the new read key posted below.*

A few days ago I [tweeted](#) that I am in search of a full archive of mp3's from the [Daily Source Code Podcast](#).

For a number of [stupid and careless] reasons, I am not in possession of most of these.

I have started a [BitTorrent Sync](#) Archive that I will add to as new files 'materialize' from people around the world. The BTSync key is B5XIHOFVFXGSA2QXS7ED6ONN4KG5JTH6T6

Seeing as the most recent episode was 867, we've got quite a was to go 😊

Drop a note in the comments if you can contribute.

~87% of the podcasts from 2005 have disappeared

The 2005 Podcast Core Sample Collection

Jason Scott

In 2004 and 2005 and with additional work in 2006, Jason Scott set up a server to extract and save off 14,000 episodes from the early "podcast" era, when serialized shows were being generated by many different entities on a regular basis and pro
MORE

- Share
- Favorite
- Play All

ABOUT

COLLECTION

615 RESULTS

Search this Collection

- Metadata
- Text contents

PART OF

Podcasts Mirror

Media Type

audio 615

Year

(No Date) 615

SORT BY VIEWS · TITLE · DATE ARCHIVED · CREATOR

Podcast Core Sample:
BBC Fighting Talk

464 0 0

Podcast Core Sample:
Firehouse Radio

286 0 0

Podcast Core Sample:
Fighting Talk

218 0 0

Adam Curry Daily Source
Code

172 0 0

2600 The Hacker
Quarterly

149 0 0

Podcast Core Sample:
Firesign podCast

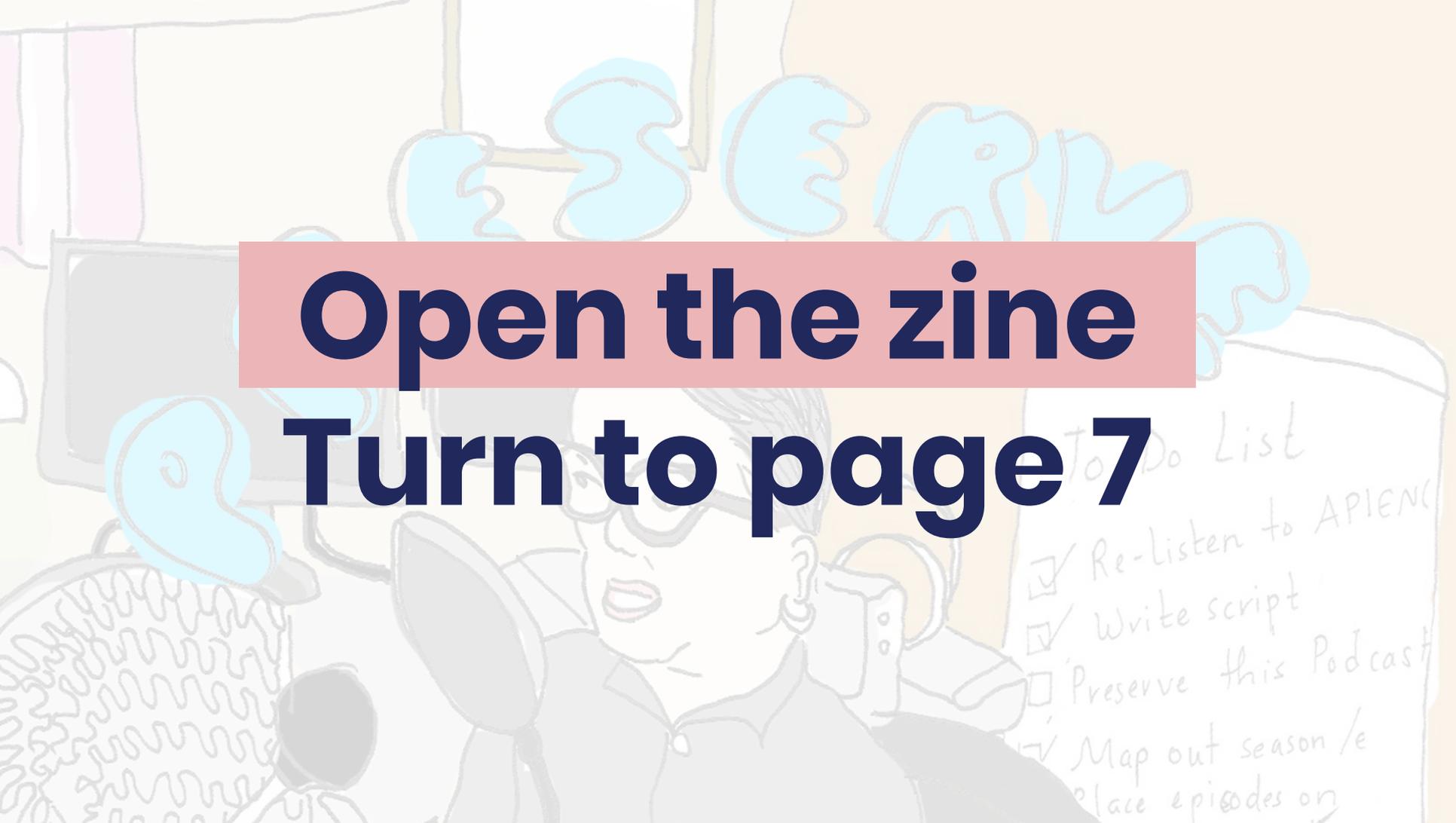
145 0 0



Module #1



Get Organized!



Open the zine
Turn to page 7

To Do List

- Re-listen to APIENC
- Write script
- Preserve this Podcast
- Map out season / e
- place episodes on

then I need a folder
for mixes and then

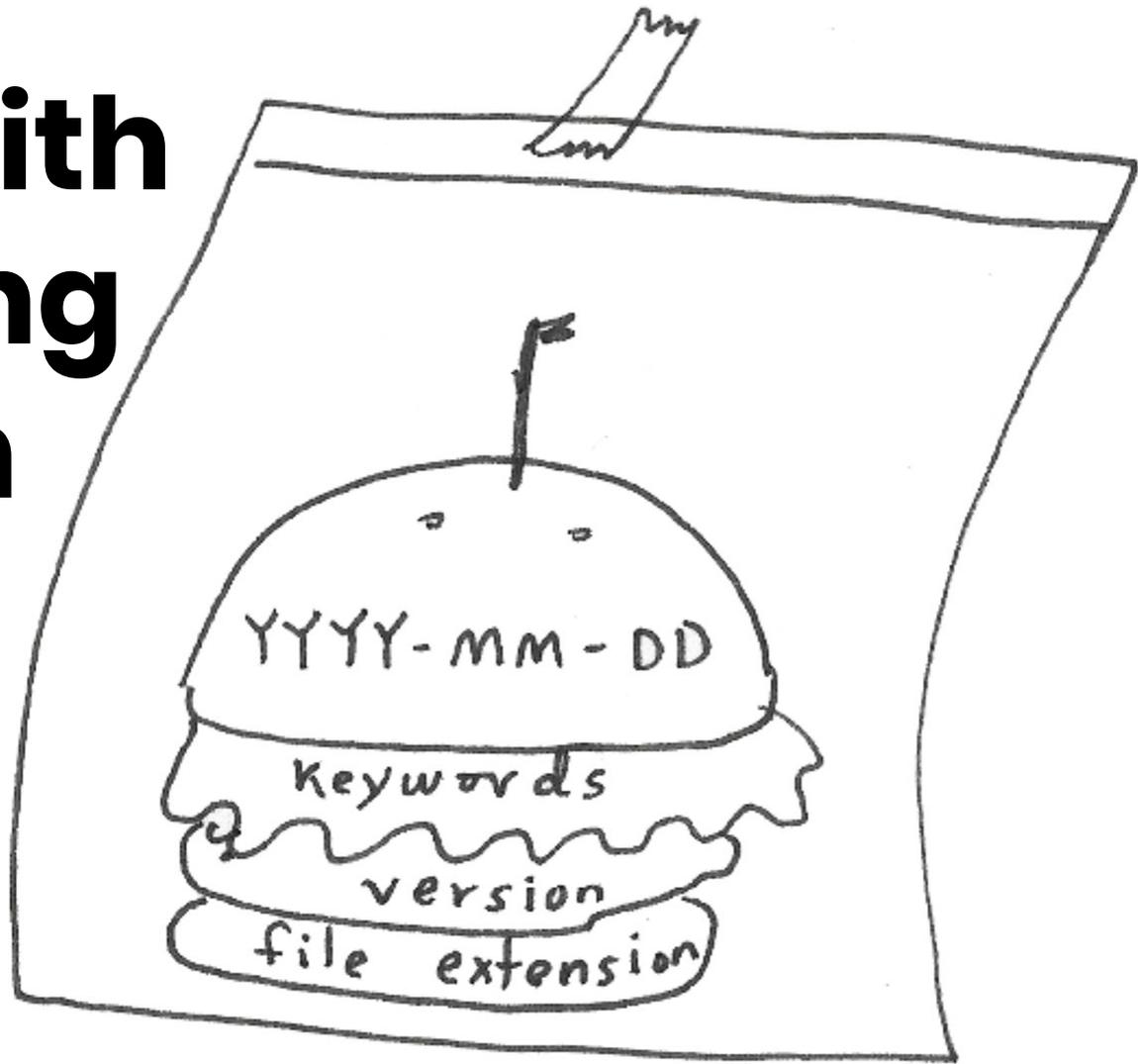


190306_Dan_workshopOrganize.mp3

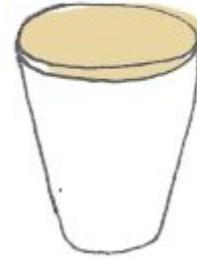
i record interviews using my zoom recorder and transfer over the resulting **raw WAV files** to my laptop. i use audacity to edit the interviews with **narrative and music tracks** into a 30-min **master edit file**. i have all interviewees sign a **release form** that i scan to **PDF**. i also create a **GIF thumbnail image** to accompany what i upload to Soundcloud. to upload my finished podcast i convert the master edit file to an **MP3 file**.



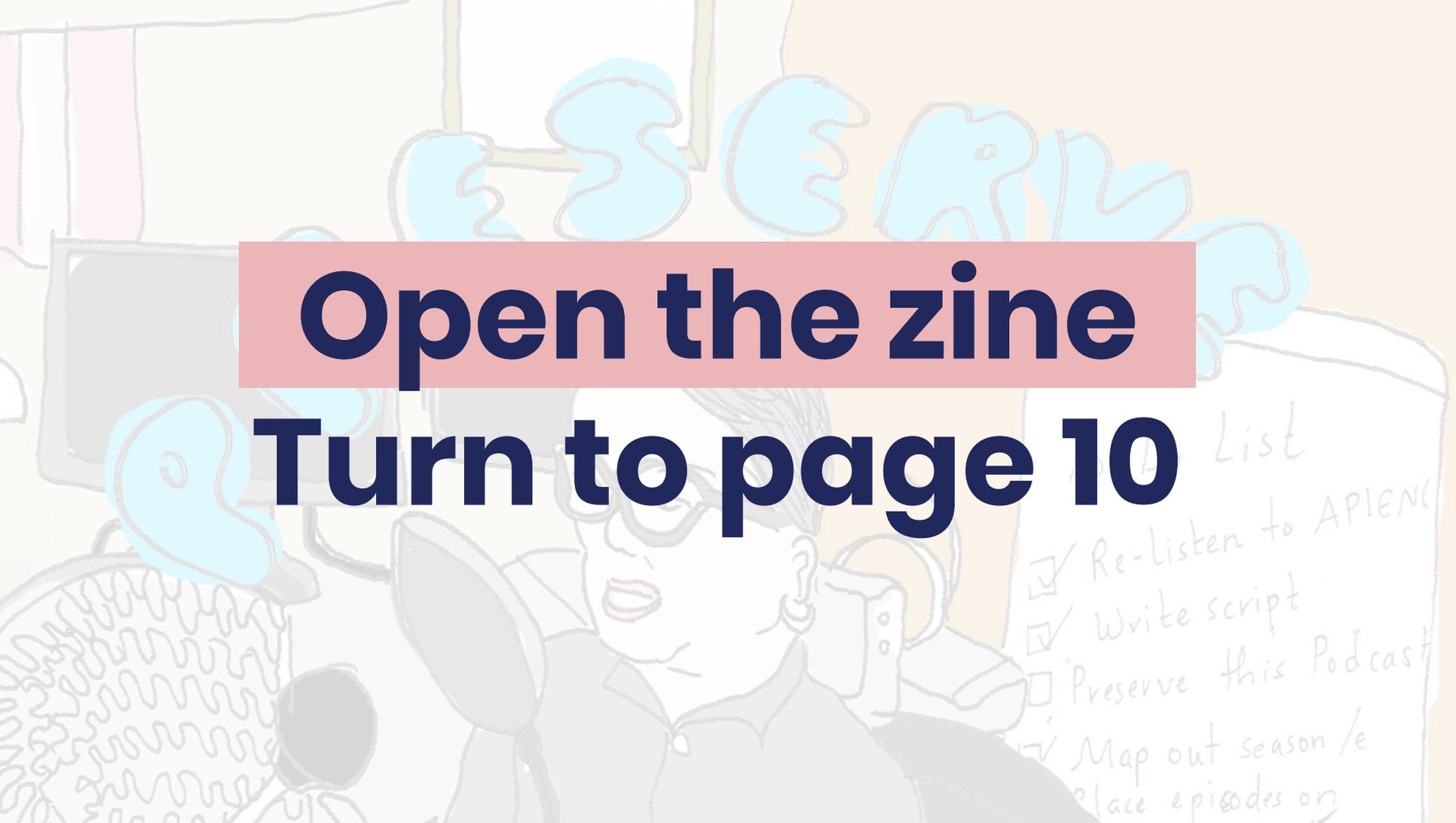
**Come up with
a file naming
convention**



Module #2



Backups



Open the zine
Turn to page 10

List

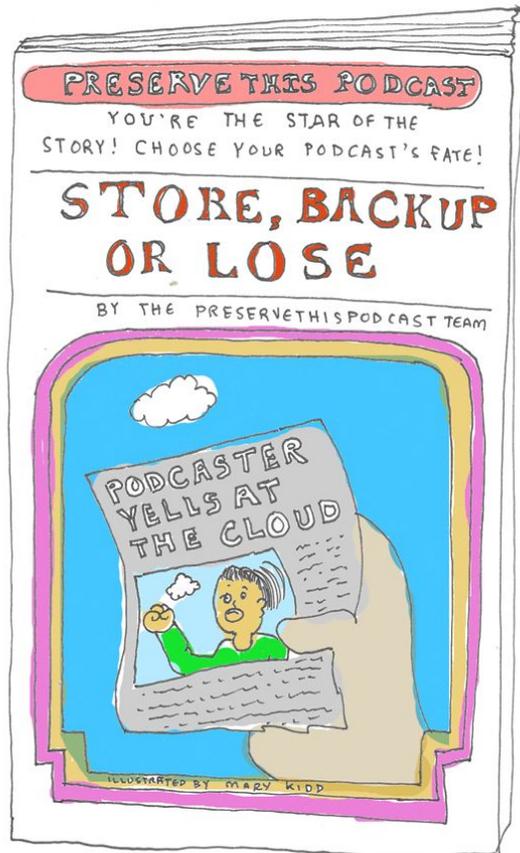
- Re-listen to APIENC
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**that is about all. I am
interested in this kind of**

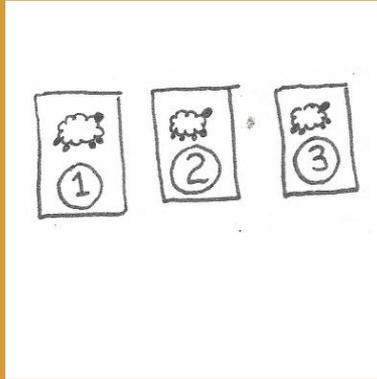


190306_Amanda_workshopBackup.mp3

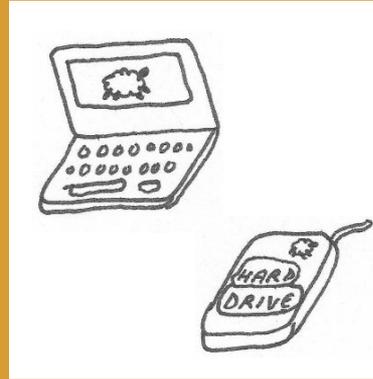
preservethispodcast.org/adventure



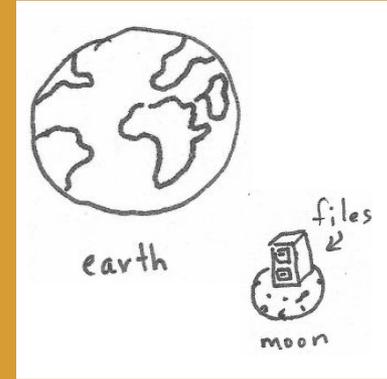
3-2-1 Backup



Keep at least
3 copies of
your files.



Store your file
copies on at
least
2 separate
devices.

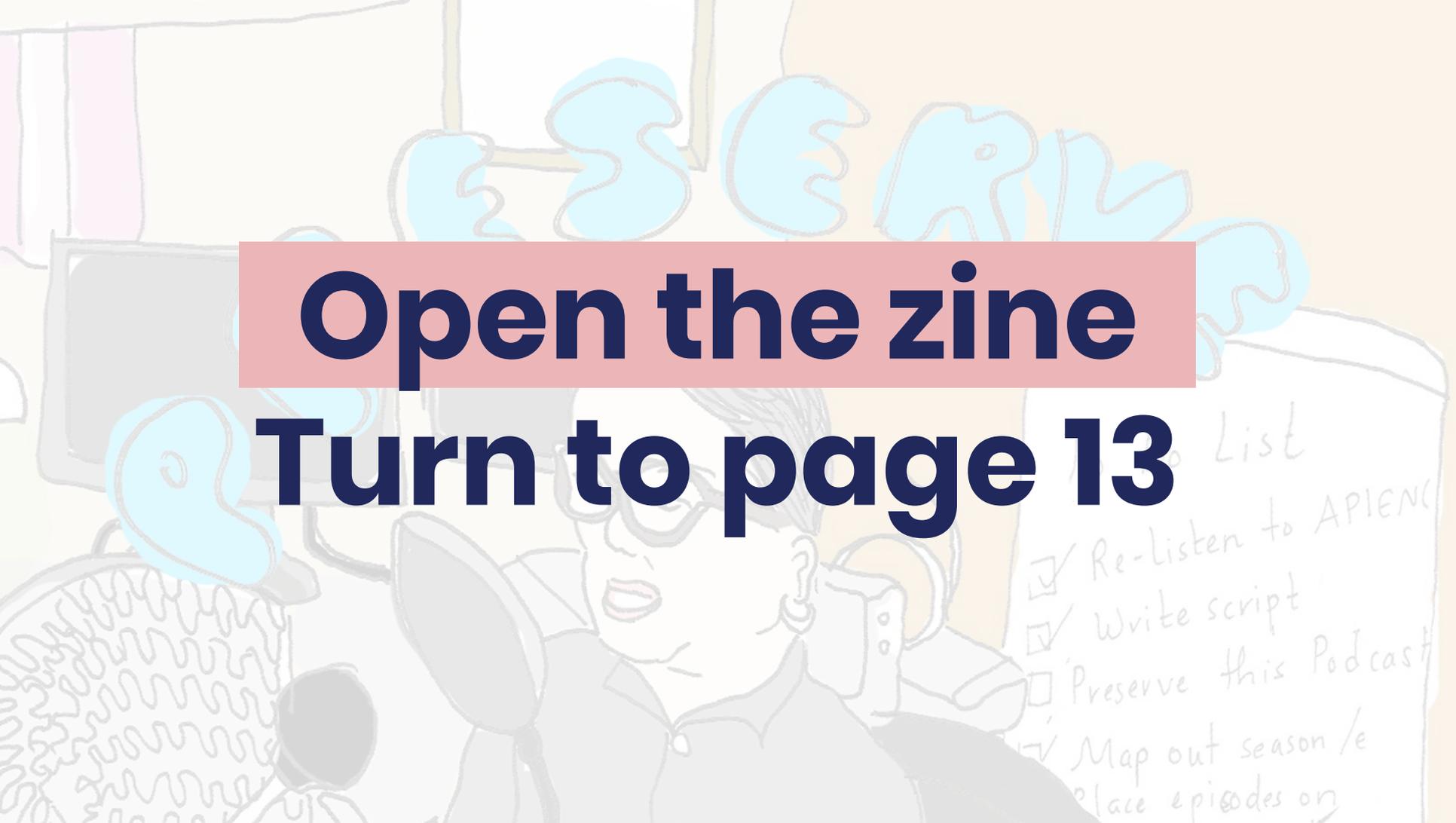


Store
1 copy
far from where
you live.

Module #3



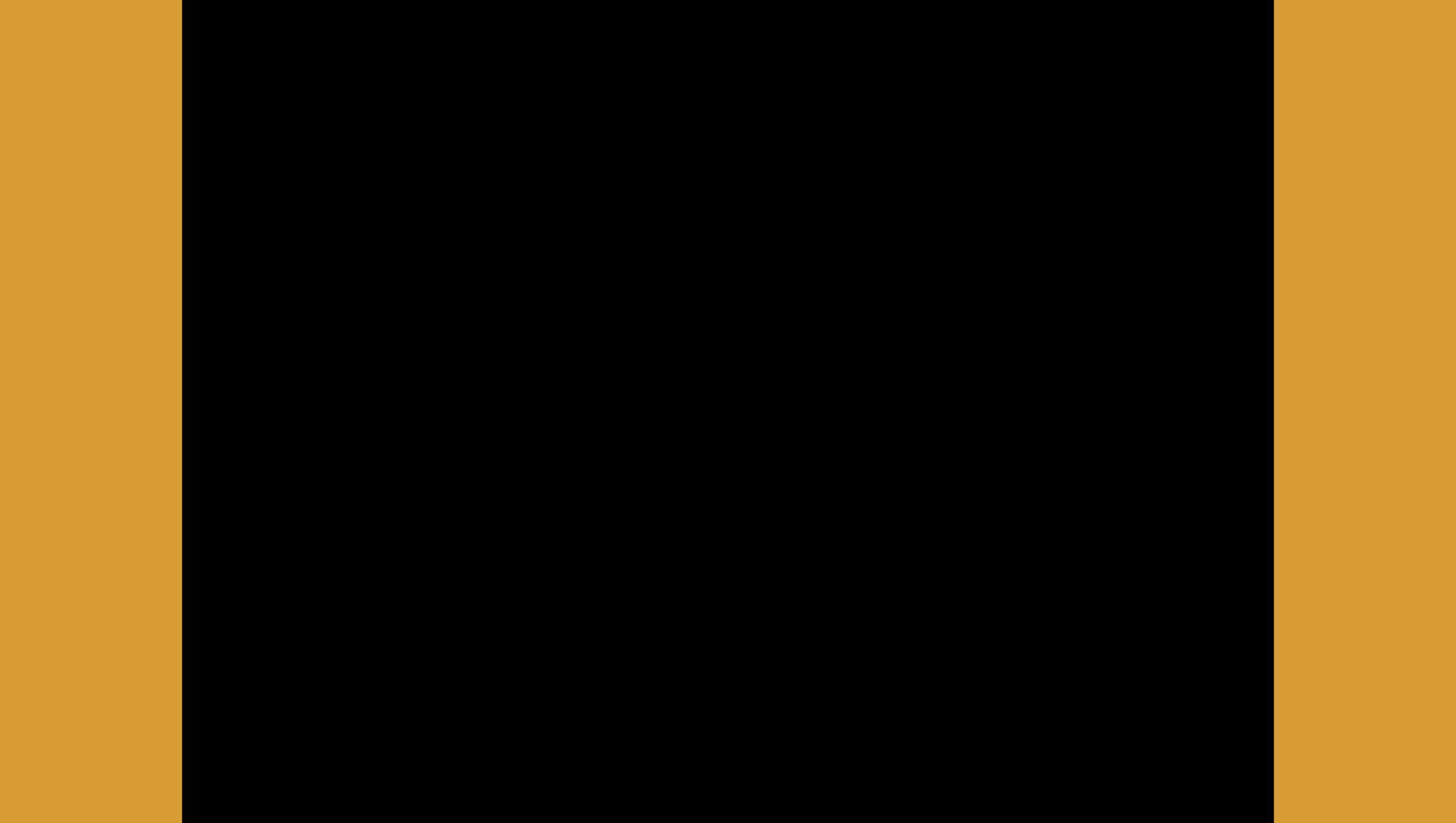
Metadata

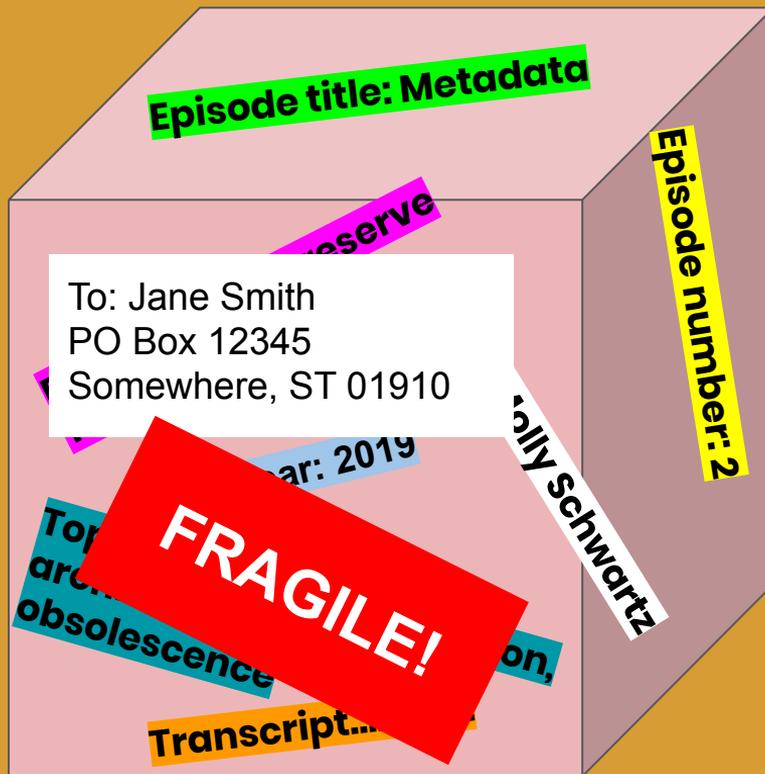


Open the zine
Turn to page 13

Podcast List

- Re-listen to APIENC
- Write script
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- Map out season / e
- Place episodes on





Episode title: Metadata

Episode number: 2

To: Jane Smith
PO Box 12345
Somewhere, ST 01910

FRAGILE!

Bobby Schwartz

Year: 2019

Top arc...
obsolescence... on,

Transcript...

eserve

**ID3 (MP3)
Metadata
lives inside
file**

**RSS
metadata
wraps
around file**

Metadata benefits:

- **Discoverability**
 - **By humans**
 - **By systems/AI**
- **Accessibility**
- **Evidence of creator intent**

Module #4



**RSS:
Where
will all the
podcasts
go?**

For consideration

- **Ask your podcast host:**
 - **Do they offer 301 redirect services?**
 - **How long will they host your files?**
- **Financially future-proof your RSS by hosting it somewhere for free**
 - **Submit to podcastRE**
<http://podcastre.org/>



Resources:

- Visit our website:
preservethispodcast.org
- Tweet: @preservethispod 
- Email: podcast@metro.org
- +More resources (now and to come)

Thank you!

Ask us questions

