

A decorative graphic on the left side of the slide, consisting of a network of white lines and circles on a blue gradient background, resembling a circuit board or data flow diagram.

MUSIC CATALOGING SOFTWARE

PHYSICAL MEDIA: CD, VINYL, DVD, BLU-RAY, BOOKS, GAMES

DIGITAL MEDIA: MP3/FLAC/ALAC/AAC FILES/WAV/AIFF/ETC

PREFACE:

If you listen to the pundits this topic should not be presented. After all everybody is streaming content. Over the air radio and television stations are all gone. So is satellite. Cable providers no longer carry any linear programming, all is streamed on demand. The landfills are overflowing as not a single household has any physical media anymore. All CD's, records, DVD's etc are gone.

Folk are no longer complaining about prices. The typical home is happy to subscribe to 500 different services averaging \$35 per each service per month

Well this may be the dreams of some CEO of a streaming service, but it is not today's reality.

INTRODUCTION:

- I last covered Bruji's Pedia programs (CDPedia, DVDpedia, Bookpedia, Gamepedia) back in a February 2010 presentation to our group. The programs have been updated. I will demonstrate two of the programs, (Cdpedia and DVDpedia). I will also talk about Pocketpedia, a program that lets you carry the database on your iPhone or iPad. It will sync wirelessly over your home network.
- I will then go on to demonstrate a program called Yate. This will tag digital MP3s and also let you catalog what you have.

BRUJI'S PEDIA PROGRAMS:

- There are four different programs tailored to the specific type of media. IE CD's will have song and album names, DVD's will have the director, books will contain the ISBN identifier.
 - CD Pedia: Covers CD's and can be used for Vinyl, Cassettes and SACD's etc.
 - DVD Pedia: Covers DVDs and Blu-rays
 - Book Pedia: Covers Books
 - Game Pedia: Covers games like PlayStation, X Box etc
- Each program is \$18, Select any 3 for \$39, all four \$49
- [Http://www.bruji.com](http://www.bruji.com)

BRUJI'S CD PEDIA:

- Use your internal CD reader or you can use most external ones.
 - Can read disc and then use various internet search tools
- “iSight” camera can scan barcode on CD’s and late vinyl that had barcodes
- DEMO
- Can have more than one Database
 - I’ve have a separate one for my vinyl records
 - DEMO

BRUJI'S DVD PEDIA:

- Unlike CD Pedia it cannot ID DVD's inserted. You can either enter the title into the search or the UPC code, and most often get the DVD info.
 - Scanning UPC via camera also works.
- DEMO

BRUJI'S BOOK PEDIA & GAME PEDIA, POCKETPEDIA:

- Like the other two Bookpedia and Game pedia handle these media formats
- Keyword searches and scanning UPC codes on these
- PocketPedia
 - Lets you bring the database over to your iPad or iPhone
 - Syncs over your WiFi network, with the Mac being the “master” database. You can have pocketpedia on more than one device.
 - I have not gotten around to this yet, so no demo. Here is the webpage.
 - <https://bruji.com/pocketpedia/>

DIGITAL MEDIA:

- Some of you may also have digital media, either in addition to some physical media or perhaps only digital media.
- If you stream only you may not have any files on your computer
- Even if you don't use iTunes/Apple Music to listen to these digital files, you may want to bring them in anyway to keep track of what you have.
 - The originals are not deleted by default, you can continue to listen to them on your other digital music player app
 - The one issue is if the files are not tagged you may not have much info on them to keep track. A MP3 file called 13BF0089 with no title, artist, etc. is no much use.

YATE APP:

- This brings us to this App. Its main claim to fame is ability to Tag digital files but can also catalog them
- Pronounced as YAH-TAY
- Will tag mp3 (includes mp2), m4a (AAC, ALAC), mp4 (AAC, ALAC, video), m4b, m4v, flac, aiff (aifc, aif), dff, dsf, ape, wav, ogg (single stream Vorbis and Opus), Monkey's Audio (ape) and WavPack (wv) files.
- <https://2manyrobots.com/yate/>
- \$20.00

YATE APP (CONT'D):

- Various ways to open files.
 - Drag MP3's to middle File List panel
 - Use open from file menu
 - More methods: See built in help
- Tap spacebar to play files. (Probably Mac OS quicklook)
- Actions are provided giving scripting capabilities so that repetitive operations can be saved and performed whenever you want.
- Has artwork view
- Ties into Discogs, MusicBrainz, AcoustID to get missing information
- Much more. Not enough time to discuss
- Demo