Digital Preservation Tools

A wall of acronyms and services
Tools registries
Typical considerations
An awful lot of tools!

- Ingest
- Characterisation
- Packaging
- Fixity
- Validation
- Replication
- Rendering
- Migration
- Planning
- Technology Watch
- ....
Tools registries

- DCC
- POWRR
- APARSEN
- DCHRP
- Library of Congress
- DCEx
- ...

Too Many Registries?

**COPTR: Community Owned digital Preservation Tools Registry**

http://coptr.digipres.org/Main_Page
Main Page

Community Owned digital Preservation Tool Registry (COPTR)

COPTR describes tools useful for long term digital preservation and acts primarily as a finding and evaluation tool to help practitioners find the tools they need to preserve digital data. COPTR is collating the knowledge of the digital preservation community on preservation tools in one place. Instead of organisations competing against each other with their own registries, COPTR is bringing them together. In doing so it's objective is to provide the best resource for practitioners on digital preservation tools.

There are 378 different tools described in COPTR.

Browse the COPTR Registry

- View all tools
- View tools by functional category
- View tools by the type of content they act upon

How to create a new Tool Entry

1. Check out these Guidelines for contributing to COPTR.
2. Search for the tool you want. Check the full name and the acronym!
3. If you find it, consider adding more detail to the existing entry. If you don't find it, follow the link to create a new entry, which will automatically create a table entry for your tool based on the Tool Page Template.

COPTR Partners

COPTR was created and launched with the support of the Aligning National Approaches to Digital Preservation initiative and was initially populated with data from registries run by the COPTR partner organisations.

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To consider

- Common services layer
- Open source versus commercial
- Enterprise versus micro-service
- Describing workflows
- Specifying requirements
- Changing requirements
- Sustainability of community
- Network network network