

Designing Storage Architectures for Digital Collections 2022

Suggested Background Reading

In conjunction with the 2022 DSA meeting at the Library of Congress, here are a few suggested background readings provided by attendees. Please note, these items are not intended as exhaustive or prescriptive; they are merely intended to provide useful context related to the meeting topics.

Library of Congress Designing Storage Architecture Meetings: 2007-2019

www.digitalpreservation.gov/meetings/

Ars Technica: Holding a Mirror to Life's Key Molecules

<https://arstechnica.com/science/2021/08/holding-a-mirror-to-lifes-key-molecules/>

The Digital Dilemma

<https://www.oscars.org/science-technology/sci-tech-projects/digital-dilemma>

Microsoft Project Silica Micro-site

Microsoft Project Silica Micro-site: <https://news.microsoft.com/innovation-stories/ignite-project-silica-superman/>

A 21st Century Technical Infrastructure for Digital Preservation: Information Technology and Libraries 40(4)

<https://doi.org/10.6017/ital.v40i4.13355>

Library of Congress Labs Machines Reading Maps Project

<https://machines-reading-maps.github.io/>

Library of Congress Labs Computing Cultural Heritage in the Cloud Project

<https://labs.loc.gov/work/experiments/cchc/>