USD for Technical Artists

What's a Technical Artist?

(j)

Works in tools like Maya, Houdini, Presto, etc
Produces shotwork

Learning Resources

Guides

NVIDIA: Getting Started with the Basics of OpenUSD Authoring and Querying: An in-depth course on how to programmatically author and query USD data.

Tutorials

• Solaris is Sweet - intro to Solaris, the OpenUSD area of Houdini

Additional Resources

- See USD Resources Index
- Composition and Layering in USD -What are layers and composition and how does USD use them?

Helpful Tools

 USD in Maya - <brief description (optional)>

 USD Maya plugin - link to Github repo of the plugin

Frequently Asked Questions

See also AOUSD forum / ASWF Slack channels

• What is OpenUSD?

- OpenUSD for Artists examples shown within Maya
- How is USD used in a production pipeline?

 Renderman - Pixar's USD Pipeline