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OIDC-Agent - OIDC for the commandline

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OIDC-Agent is a tool to simplify OpenID Connect (OIDC) token management on the commandline. It was designed to manage OIDC tokens and make them easily usable. We followed the ssh-agent design, so users can handle OIDC tokens in a similiar way as they do with ssh keys.

Multiple account configurations may be loaded in oidc-agent concurrently. oidc-add is also used to remove a loaded configuration from OIDC-Agent.

OIDC-Agent may be started in the beginning of a login session. Through use of environment variables the agent can be located and OIDC access tokens are available on the whole system.

Full documentation can be found at https://indigo-dc.gitbooks.io/oidc-agent/.

Topic Area

Security, trust and identity

Type of abstract

Presentation (15 minutes)

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