

Single-Sign-On (SSO)

OpenIDSAML (a.k.a Shibboleth)

Pubcookie (a.k.a webiso)

OAuth

- Mozilla Persona
- FIDO2 / WebAuthn

among others ...



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• F	Pubcookie	(a.k.a webiso)		19	19	2	3
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- **OpenID** 2005
- SAML (a.k.a Shibboleth) 2005
- **OAuth** 2010
- Mozilla Persona 2011
- FIDO2 / WebAuthn 2018

among others ...

OAuth 2

(Standard) RFC 6749

- I. The backend redirects the user to the third-party login-page
- 2. Third-party asks and verify the login/password based on the third-party user information
- 3. Third party redirects the user back to the application with a OAuth token and verifier in the url
- 4. Backend verifies the token with third party
- 5. Backend starts a session
- → User's login/password never transit by the application frontend nor backend