A Review on Single Sign on Enabling Technologies and Protocols

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Abstract

In today’s digital era, users are increasingly accessing countless number of applications every day. For accessing these services, the users first have to authenticate themselves and need to maintain a separate set of username and password for each application. This led to the development of Single Sign On (SSO). This paper presents review on SSO enabling technologies and discusses SSO architectures, protocols and analysis related to growing use of SSO.

References


Index Terms

Computer Science

Information Sciences

Keywords

Single Sign On (SSO), Authentication, Multi-factor Authentication (MFA), SAML, OpenID