







Developers



Apex Reference Guide / Auth Namespace / InvocationContext Enum

InvocationContext Enum

The context in which the connected app is invoked, such as the protocol flow used and the token type issued, if any. Developers can use the context information to write code that is unique to the type of invocation.

Enum Values

The following are the values of the Auth. InvocationContext enum.

Value	Description
ASSET_TOKEN	Reserved for future use.
OAUTH1	Context used when authentication is through an OAuth 1.0A flow.
OAUTH2_JWT_BEARER_TOKEN	Context used when authentication is through a JSON-based Web Token (JWT) bearer token flow.
OAUTH2_SAML_ASSERTION	Context used when authentication is through an OAuth 2.0 SAML assertion flow.
OAUTH2_SAML_BEARER_ASSERTION	Context used when authentication is through an OAuth 2.0 SAML bearer assertion flow.
OAUTH2_USERNAME_PASSWORD	Context used when authentication is through an OAuth 2.0 username-password flow.
OAUTH2_USER_AGENT_ID_TOKEN	Context used when issuing an ID token through an OAuth 2.0 useragent flow.
OAUTH2_USER_AGENT_TOKEN	Context used when authentication is through an OAuth 2.0 user agent flow.
OAUTH2_WEB_SERVER	Context used when authentication is through a web server authentication flow.
OPENIDCONNECT	Context used when authentication is through an OpenID Connect authentication flow.
REFRESH_TOKEN	Context used when renewing tokens issued by a web server or useragent flow.
SAML_ASSERTION	Context used when authentication is through a SAML assertion flow.
UNKNOWN	Context is unknown.
USERID_ENDPOINT	Context used when issuing an access token through a UserInfo endpoint.



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