

[Authentication Services](#) / Enterprise single sign-on (SSO)

API Collection

# Enterprise single sign-on (SSO)

## Topics

### Performing enterprise single sign-on

`class ASAAuthorizationSingleSignOnProvider`

A mechanism for generating requests to authenticate users with third-party providers.

`class ASAAuthorizationSingleSignOnCredential`

A credential that results from a successful single sign-on (SSO) authentication.

`protocol ASAAuthorizationProviderExtensionAuthorizationRequestHandler`

An interface through which a single sign-on (SSO) authentication provider extension handles authentication requests.

`class ASAAuthorizationProviderExtensionAuthorizationResult`

The result of an authorization request.

`struct RequestOptions`

Options that modify how a controller performs authorization requests.

## See Also

### Single sign-on (SSO)

≡ Platform single sign-on (SSO)

Use credentials from macOS login to perform single sign-on with an identity provider.