
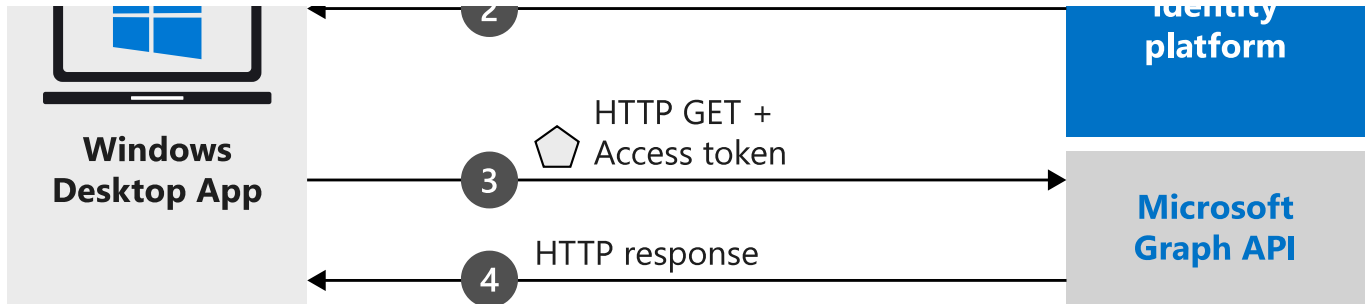


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MSAL.NET

MSAL (Microsoft.Identity.Client (<https://www.nuget.org/packages/Microsoft.Identity.Client>)) is the library used to sign in users and request tokens used to access an API protected by Microsoft identity platform. You can install MSAL by running the following command in Visual Studio's **Package Manager Console**:

```
Install-Package Microsoft.Identity.Client -IncludePrerelease
```



MSAL initialization

You can add the reference for MSAL by adding the following code:

```
using Microsoft.Identity.Client;
```



Then, initialize MSAL using the following code:

```
public static IPublicClientApplication PublicClientApp;
PublicClientApplicationBuilder.Create(ClientId)
    .WithRedirectUri("https://login.microsoftonline.com/common/oauth2/nativeclient")
    .WithAuthority(AzureCloudInstance.AzurePublic, Tenant)
    .Build();
```



Where:

ClientId Is the **Application (client) ID** for the application registered in the Azure portal. You can find this value in the app's **Overview** page in the Azure portal.

Requesting tokens