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Quickstart: Acquire a token and call Microsoft Graph API from a Windows desktop app

In this quickstart, you'll learn how to write a Windows desktop .NET (WPF) application that can sign in personal, work and school accounts, get an access token, and call the Microsoft Graph API. (See How the sample works for an illustration.)

Step 1: Configure your application in Azure portal

For the code sample for this quickstart to work, you need to add a reply URL as https://login.microsoftonline.com/common/oauth2/nativeclient (https://login.microsoftonline.com/common/oauth2/nativeclient).

> ✅   Your application is configured with these attributes.

Step 2: Download your Visual Studio project

Run the project using Visual Studio 2019.

[Download the code sample]

Step 3: Your app is configured and ready to run

We have configured your project with values of your app's properties and it's ready to run.

> ❶ **NOTE**
>
> This quickstart supports accounts in any Azure AD directory and personal Microsoft accounts (e.g. Skype, Xbox, Outlook.com).

More information

How the sample works