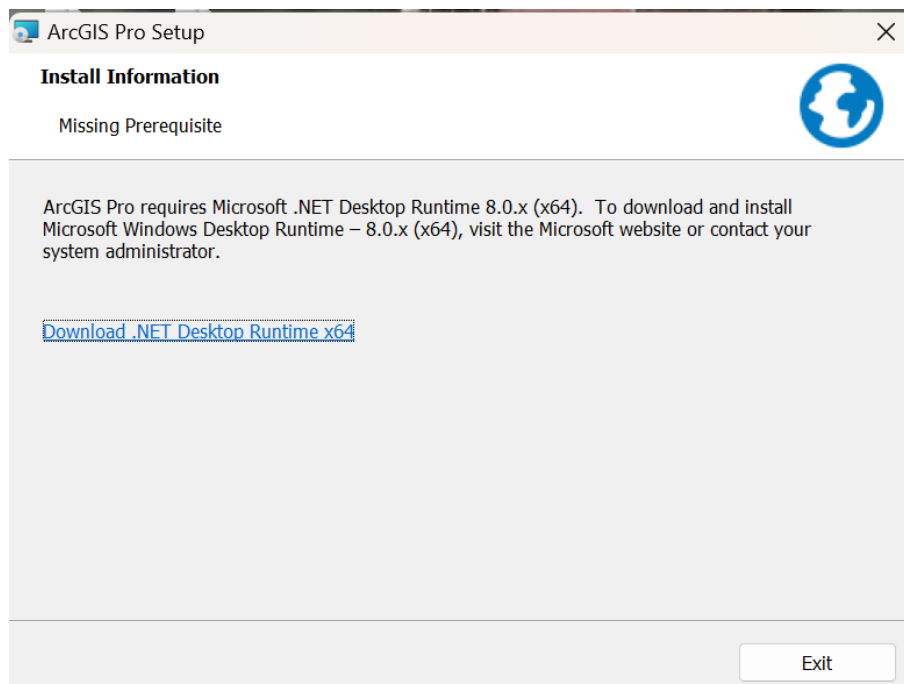


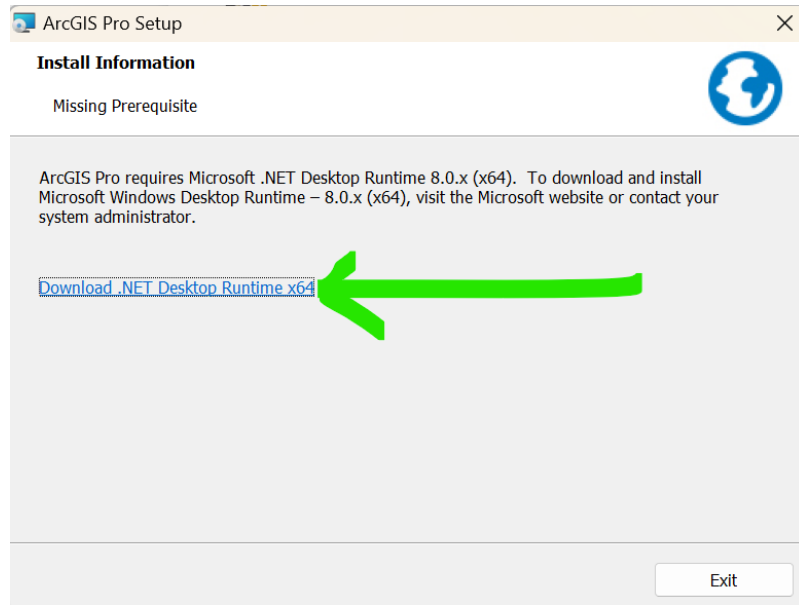
To download the source files to ArcGIS Pro to install and activate on your Windows based PC.

(Last Updated: 7/22/2025)

1. Go to [ArcGIS Pro 3.5](#).
(If you are having access issues with the above link, you need to log into MSU's Sharepoint with your NetID, see step #2.)
2. Log into [MSU's Sharepoint](#) per the instructions at the link.
3. Authenticate with Duo.
4. Download and install ArcGISPro_35_195271.exe, and any available patches (ArcGISPro_351_195509.msp, ArcGISPro_352_195508.msp, etc.)
 - a. ArcGIS ProHelp_35_195290.exe is optional.
 - b. Other files are unnecessary for student use.
 - c. If you encounter a .NET error during the ArcGIS Pro installation as below,



1. Click on the link to go to Microsoft's dotnet site to download and install **.Net Desktop Runtime**.



2. It should go to the following page: <https://dotnet.microsoft.com/en-us/download/dotnet/8.0>

3. Scroll down to .NET Desktop Runtime.

dotnet.microsoft.com/en-us/download/dotnet/8.0

Not what you're looking for? Visit the [downloads](#) page for more options.

8.0.18

[Release notes](#) Latest release date July 8, 2025

Build apps - SDK

SDK 8.0.412

OS	Installers	Binaries
Linux	Package manager instructions	Arm32 Arm32 Alpine Arm64 Arm64 Alpine x64 x64 Alpine
macOS	Arm64 x64	Arm64 x64
Windows	x64 x86 Arm64 winget instructions	x64 x86 Arm64
All	dotnet-install scripts	

Included runtimes
.NET Runtime 8.0.18
ASP.NET Core Runtime 8.0.18
.NET Desktop Runtime 8.0.18

Language support
C# 12.0
F# 8.0
Visual Basic 16.9

SDK 8.0.315

OS	Installers	Binaries
Linux	Package manager instructions	Arm32 Arm32 Alpine Arm64 Arm64 Alpine x64 x64 Alpine
macOS	Arm64 x64	Arm64 x64
Windows	x64 x86 Arm64 winget instructions	x64 x86 Arm64
All	dotnet-install scripts	

Visual Studio support
Visual Studio 2022 (v17.10)

Included in
Visual Studio 17.10.17

Included runtimes
.NET Runtime 8.0.18
ASP.NET Core Runtime 8.0.18
.NET Desktop Runtime 8.0.18

Language support
C# 12.0

Run apps - Runtime

ASP.NET Core Runtime 8.0.18

The ASP.NET Core Runtime enables you to run existing web/server applications. **On Windows, we recommend installing the Hosting Bundle, which includes the .NET Runtime and IIS support.**

IIS runtime support (ASP.NET Core Module v2)
18.0.25168.18

OS	Installers	Binaries
Linux	Package manager instructions	Arm32 Arm32 Alpine Arm64 Arm64 Alpine x64 x64 Alpine
macOS		Arm64 x64
Windows	x64 x86 Arm64 Hosting Bundle winget instructions	x64 x86 Arm64

.NET Desktop Runtime 8.0.18

The .NET Desktop Runtime enables you to run existing Windows desktop applications. **This release includes the .NET Runtime; you don't need to install it separately.**

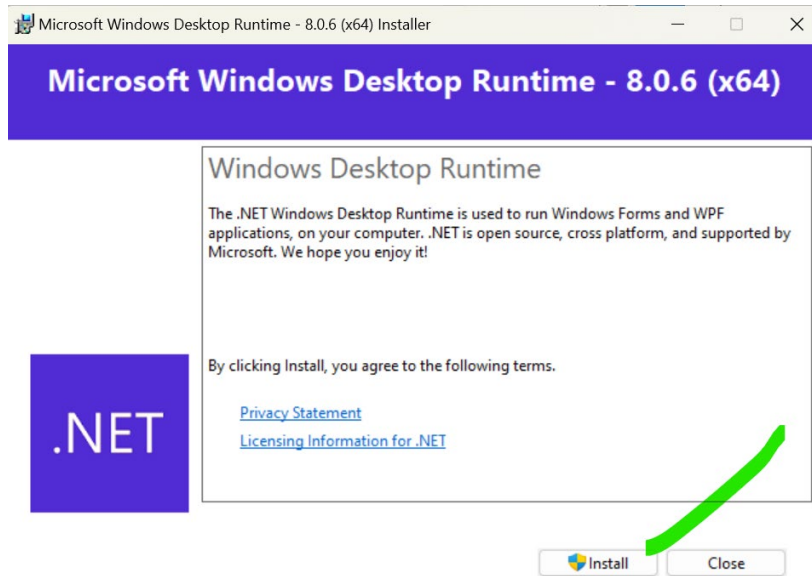
OS	Installers	Binaries
Windows	x64 x86 Arm64 winget instructions	

.NET Runtime 8.0.18

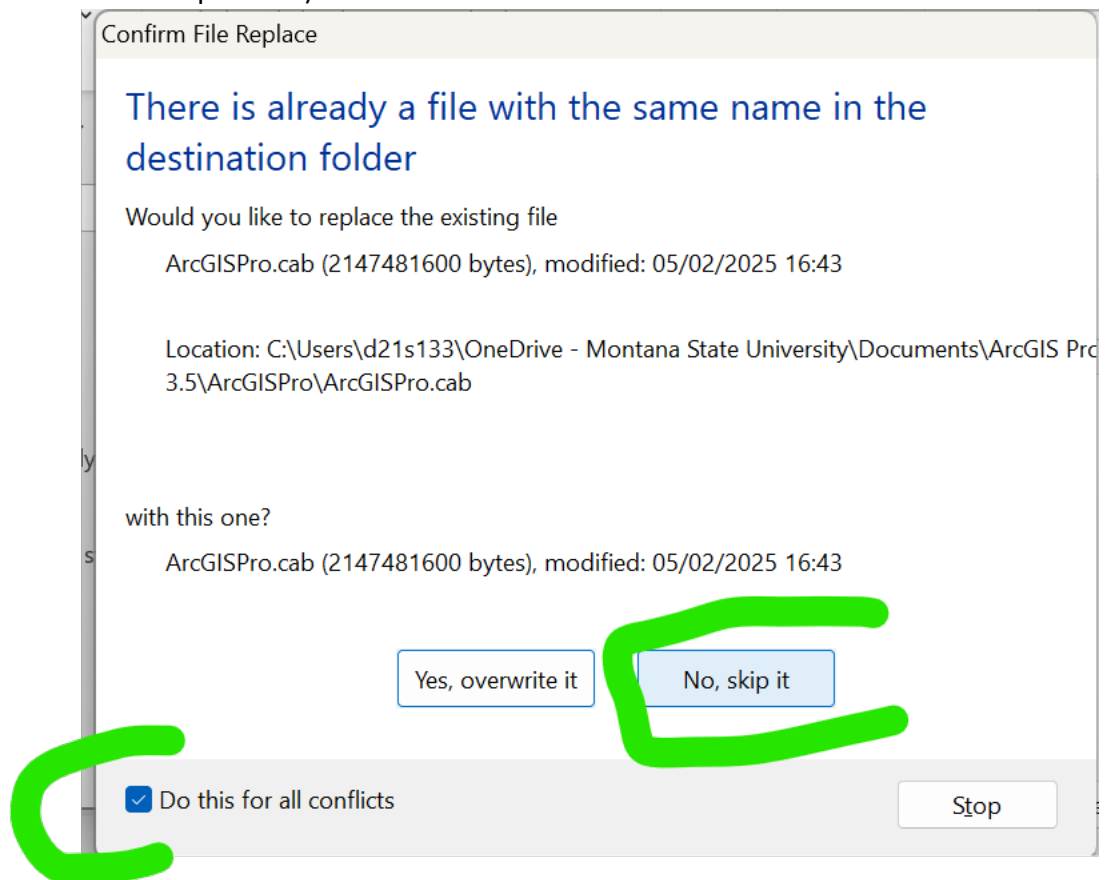
The .NET Runtime contains just the components needed to run a console app. Typically, you'd also install either the ASP.NET Core Runtime or .NET Desktop Runtime.

OS	Installers	Binaries
Linux	Package manager instructions	Arm32 Arm32 Alpine Arm64 Arm64 Alpine x64 x64 Alpine
macOS	Arm64 x64	Arm64 x64
Windows	x64 x86 Arm64 winget instructions	x64 x86 Arm64
All	dotnet-install scripts	

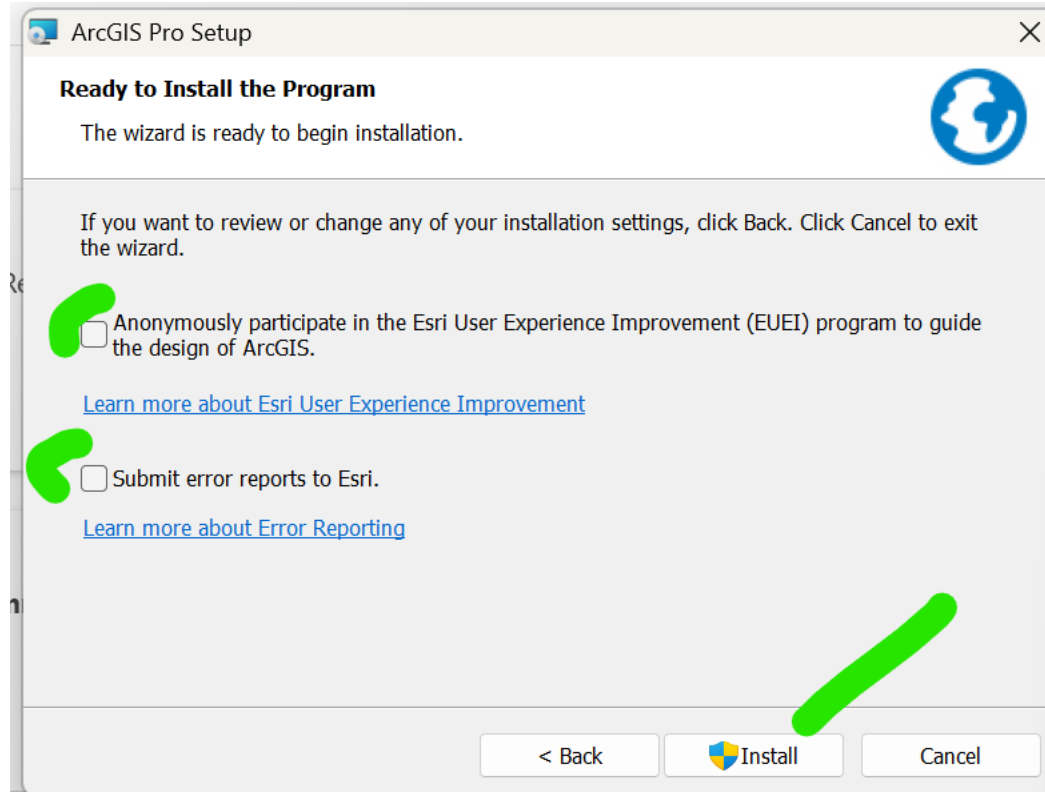
4. Download and install the x64.



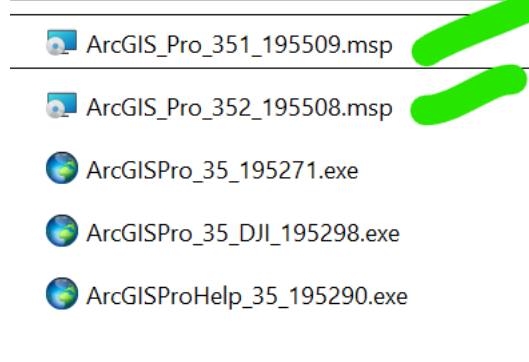
5. After installing .Net Desktop Runtime, navigate to the location of ArcGIS Pro download and restart the installation process (note, you can click No to All during the extraction process.)



6. During the installation process, **deselect/uncheck** both options regarding ESRI Experience and error reports and click Install. See below:

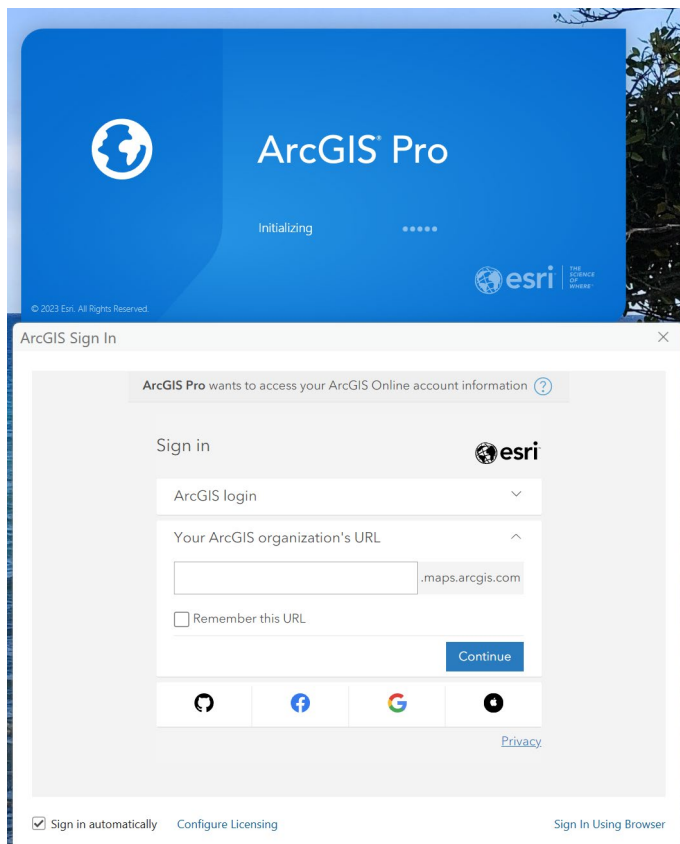


7. When Finished, go back to the downloaded files, and install all the patches.



Instructions to activate/sign in to ArcGIS Pro

1. Open the ArcGIS Pro application.



2. In Your ArcGIS organization's URL, enter **sscmsu**. Check the Remember this URL. Check the blue Continue button. See next image.

ArcGIS Sign In

ArcGIS Pro wants to access your ArcGIS Online account information ?

Sign in 

ArcGIS login

Your ArcGIS organization's URL

Sscmsu

[Enter another organization](#)

[Privacy](#)

☒ Sign in automatically [Configure Licensing](#) [Sign In Using Browser](#)

3. Click on the Spatial Sciences Montana State University ArcGIS Online Single Sign On.

ArcGIS Pro wants to access your ArcGIS Online account information ?

Sign in to Spatial Sciences Center,
Montana State University



ArcGIS login ▾

Spatial Sciences Montana State University ArcGIS
Online Single Sign On

[Privacy](#)

☒ Sign in automatically [Configure Licensing](#) [Sign In Using Browser](#)

4. Enter your NetId and password. Click Login.

ArcGIS Sign In ✕

LOGIN

NetID:

7 characters, starts with a letter (e.g. a11b222)

Password:

☐ Don't Remember Login

Login

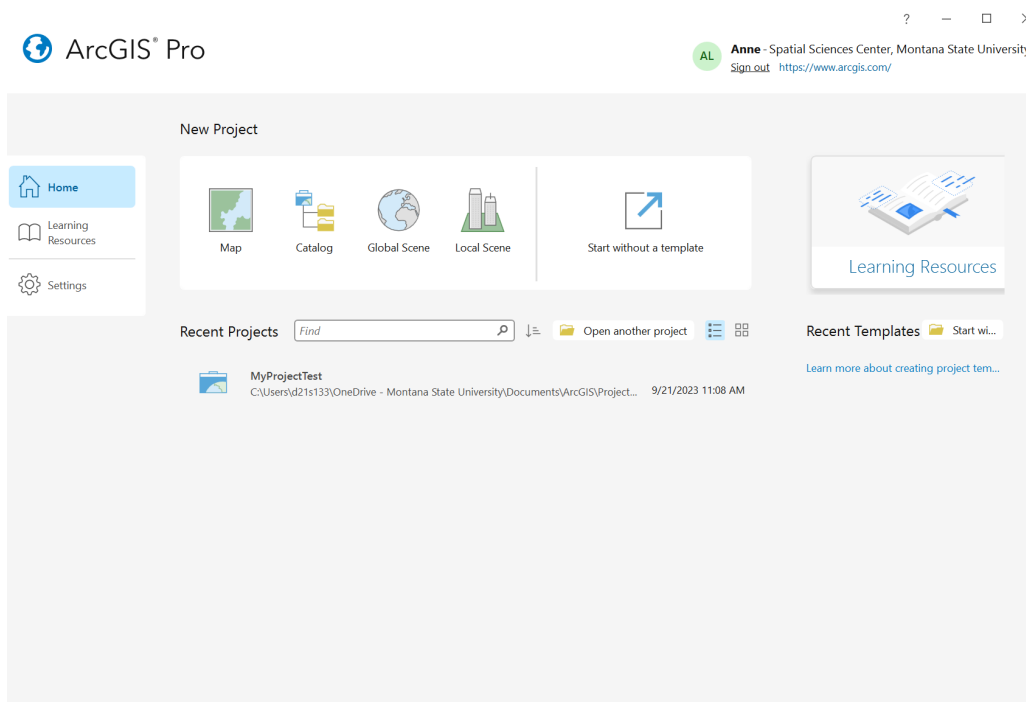
 **ArcGIS®**

☒ Sign in automatically [Configure Licensing](#) [Sign In Using Browser](#)

5. Approve authentication with Duo.

The screenshot shows the ArcGIS Sign In Duo authentication window. On the left is the Montana State University logo and links: "What is this?", "Add a new device", "My Settings & Devices", and "Need help?". Below these is "Secured by Duo". The main area has a "Device:" dropdown set to "IOS (XXX-XXX-3788)". Under "Choose an authentication method", there are three options: "Duo Push RECOMMENDED" with a "Send Me a Push" button, "Call Me" with a "Call Me" button, and "Passcode" with an "Enter a Passcode" button. There is also a checkbox for "Remember me for 10 hours". At the bottom, there is a "Cancel this Request" button and a "Trouble logging in?" link. At the very bottom, there are links for "Sign in automatically", "Configure Licensing", and "Sign In Using Browser".

6. Successful login will look as below:



(Last Updated: 7/22/2025)