

Guided Exercise

Create an ArcGIS Developer Account

Section 1 Exercise 1



Create an ArcGIS Developer Account

Time to complete

Approximately 5-10 minutes.

Introduction

In this exercise, we will show you how to sign up for your own ArcGIS for Developers account. This account is free and gives you 50 credits a month, which you can use in ArcGIS Online. You can think of credits as the currency of the ArcGIS Online world. Whenever you run a process like geocoding or analysis on your data, it is running on a server somewhere. Server storage and processing is not free, so the number of credits you receive with your developer account is limited. Don't let this discourage you, though—you can do [A LOT](#) with 50 credits a month!

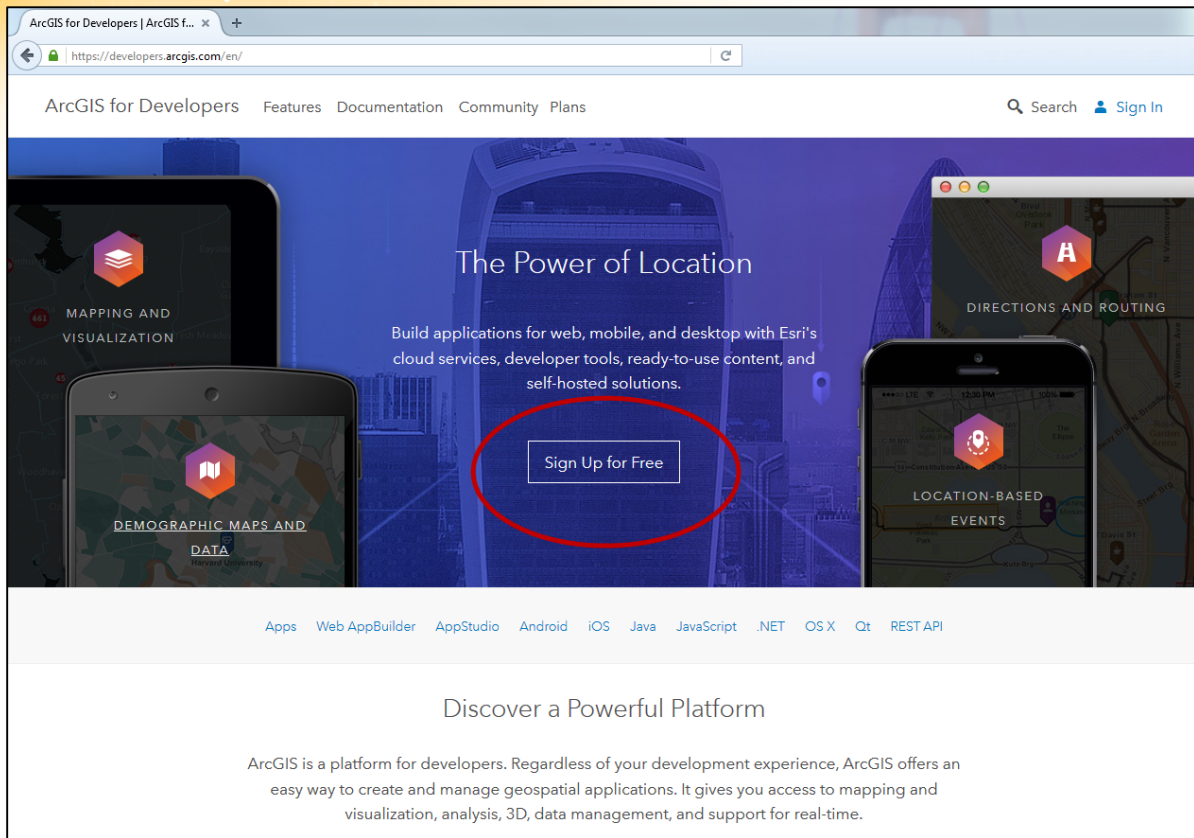
Signing up is easy.

Let's Get Started

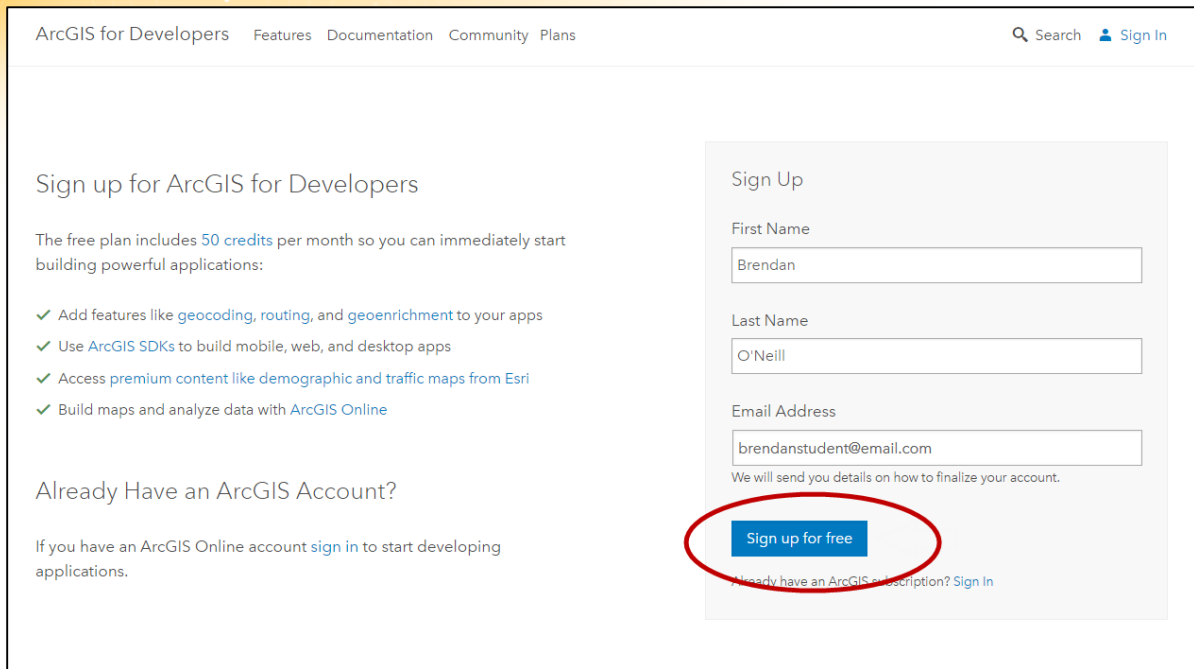
Note: If you already have an ArcGIS Online or Esri Access account, make sure that you are logged out. If you are logged in, you will be directed to a page and prompted to register an app rather than create your new developer account.

Step 1: Sign up for an ArcGIS for Developers account

- a) Open a new Internet browser tab or window.
- b) Browse to developers.arcgis.com.
- c) Click Sign Up For Free.



- d) Type your first and last name and your email address.
- e) Click Sign Up For Free.



ArcGIS for Developers Features Documentation Community Plans Search Sign In

Sign up for ArcGIS for Developers

The free plan includes 50 credits per month so you can immediately start building powerful applications:

- ✓ Add features like [geocoding](#), [routing](#), and [geoenrichment](#) to your apps
- ✓ Use [ArcGIS SDKs](#) to build mobile, web, and desktop apps
- ✓ Access [premium content](#) like [demographic](#) and [traffic maps](#) from Esri
- ✓ Build maps and analyze data with [ArcGIS Online](#)

Already Have an ArcGIS Account?

If you have an ArcGIS Online account [sign in](#) to start developing applications.

Sign Up

First Name

Last Name

Email Address

We will send you details on how to finalize your account.

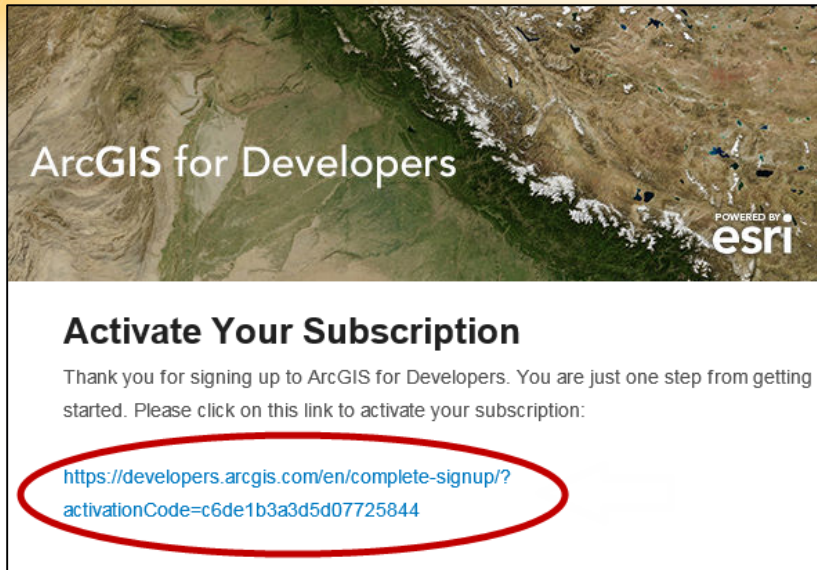
[Sign up for free](#)

Already have an ArcGIS subscription? [Sign In](#)

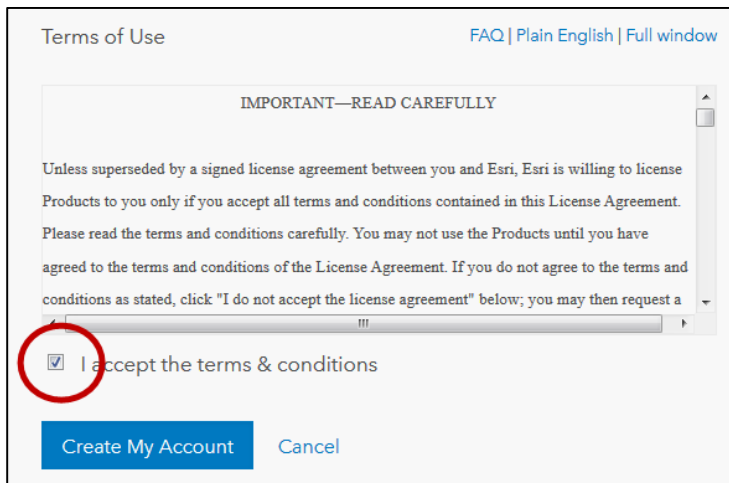
Step 2: Activate your subscription

A confirmation email containing details on how to finalize your account will be sent to the email address you entered.

- Open the confirmation email that was sent to you.
- Click the link to activate your subscription.



- c) Fill in all of your personal details.
- d) Read and accept the license agreement.
- e) Click Create My Account.

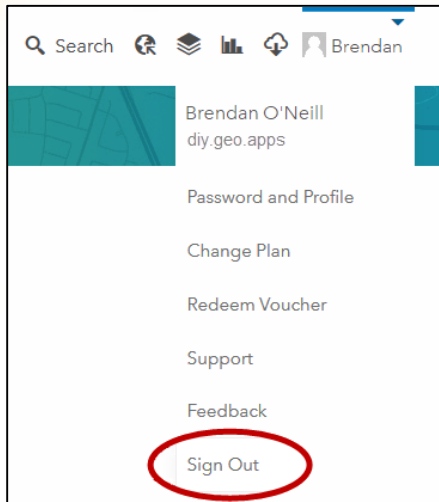


You are automatically signed in and directed to the ArcGIS for Developers page, which confirms that your account has been set up.

We will discuss the ArcGIS for Developers page in more detail in Section 7. For now, let's make sure you can sign in to ArcGIS Online with your ArcGIS for Developers account.

First, sign out of your ArcGIS for Developers account.

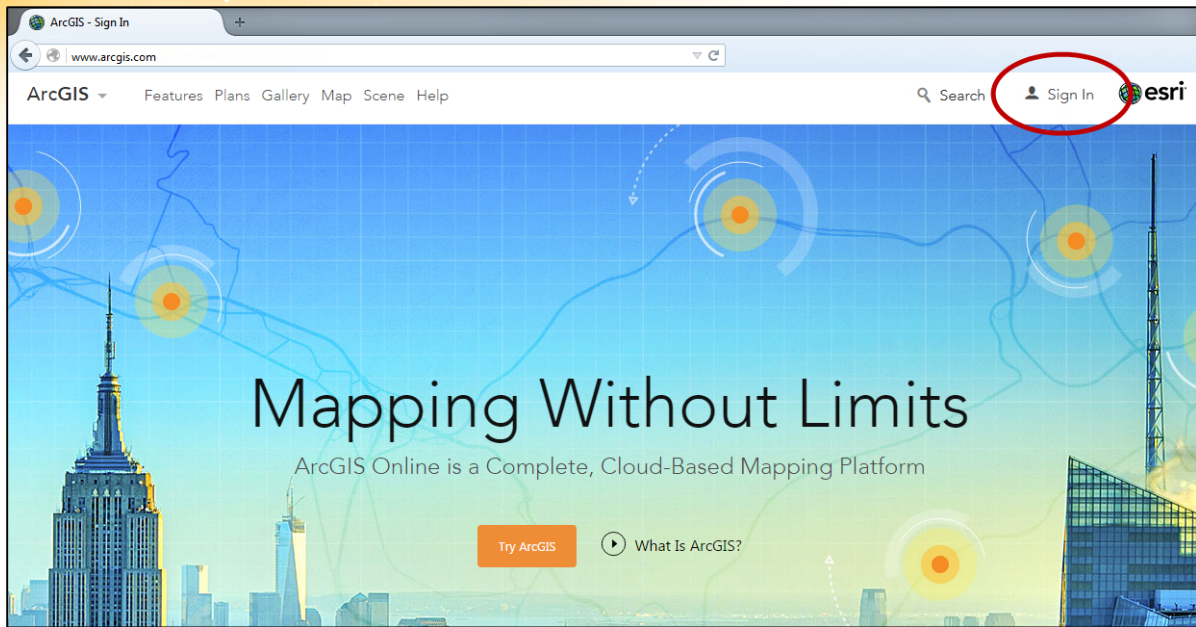
- f) In the upper-right corner of the page, click your name, then click Sign Out.



You can use your Developers account to log in to ArcGIS Online and manage services, create applications and access developer tools.

Step 3: Sign in to ArcGIS Online using your ArcGIS for Developers subscription

- a) Browse to www.arcgis.com.
- b) Click Sign In.



c) Type your developer account user name and password, and then click Sign In.

A screenshot of the ArcGIS Sign In form. The form has a white background with the 'esri' logo in the top right. It contains a 'Username' field with the text 'diy.geo.apps', a 'Password' field with masked characters, and a checkbox labeled 'Keep me signed in'. The 'SIGN IN' button is circled in red. Below the form are links for 'Forgot password?', 'Forgot username?', and 'Sign in with enterprise account'.

If you signed in successfully, you should see this page:

The screenshot displays the ArcGIS Online user interface for a user named Brendan O'Neill. The top navigation bar includes links for Home, Gallery, Map, Scene, Groups, My Content, and My Organization. The user's name, Brendan O'Neill, is displayed in the upper right corner. Below the navigation bar, there are several action buttons: EDIT SETTINGS, INVITE MEMBERS, VIEW STATUS, and VIEW SYSTEM HEALTH. The main content area is divided into two sections: Members and Subscription Status. The Members section shows a table with columns for Name, Username, Last Login, Role, and Action. The table contains one entry for Brendan O'Neill with the username diy.geo.apps and a last login date of Nov 24, 2015. The Role column shows Administrator. The Subscription Status section indicates 50 credits remaining. The bottom of the page shows a footer with links to Esri.com, ArcGIS Marketplace, Help, Terms of Use, Privacy, Contact Esri, and Report Abuse.

Name	Username	Last Login	Role	Action
Brendan O'Neill	diy.geo.apps	Nov 24, 2015	Administrator	

d) To sign out of ArcGIS Online, in the upper-right corner of the page, click your name, then click Sign Out.

Congratulations, you're ready to start the rest of the course!