

# ArcGIS Developer

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ArcGIS Developer ofrece un conjunto completo de herramientas para desarrolladores y servicios de ubicación para crear soluciones de mapas y análisis que respalden sus necesidades. Utilice las API de ArcGIS para crear aplicaciones nativas y web sólidas basadas en la ubicación para dispositivos web, de escritorio y móviles.



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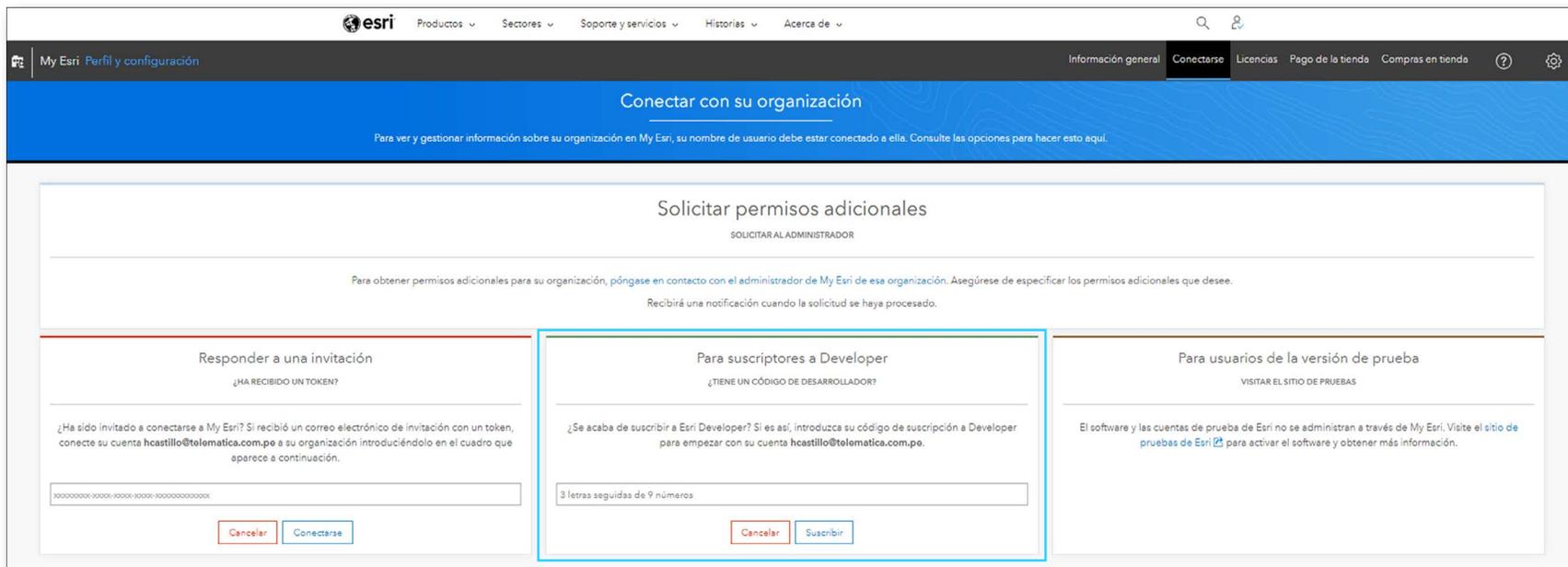
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# Activación de ArcGIS Developer

1. Inicie sesión en el portal **My Esri** (<https://www.esri.com/es-es/my-esri-login>) con la cuenta que desea conectar a su suscripción de desarrollador. En la pestaña **"Conectarse"**, encontrará un área titulada **"Para suscriptores a Developer"**. Ingrese su código de desarrollador de 12 dígitos aquí y haga clic en **"Suscribir"**.



- Una vez que haya ingresado el código ArcGIS for Developers, tendrá acceso a la pestaña **"Desarrollador"** en My Esri y tras hacer click, será dirigido de forma predeterminada a la página **"Suscripción de desarrollador"** y, en la parte inferior de esta página, seleccione **"Crear cuenta de desarrollador"**.



**Suscripción a Developer**

Utilice las descargas y los códigos de autorización de software de Esri disponibles para ampliar los productos de ArcGIS y acceder a ArcGIS Platform (organizaciones de desarrollo y pruebas de ArcGIS Online) mediante la configuración de la cuenta Developer.

### Detalles

Código de suscripción de desarrollador

Plan

Fecha de caducidad

Nombre de usuario\*

\*Tenga en cuenta que este nombre de usuario se utiliza al renovar el código de suscripción de desarrollador.

Su suscripción a ArcGIS Developer también le permite acceder a los servicios de ubicación de ArcGIS Platform y a un entorno de pruebas para ArcGIS Online. Haga clic en el siguiente botón para completar la configuración para ambos, si lo desea.

 [Crear cuenta de desarrollador](#)

3. Se abrirá una ventana donde procederá a activar la cuenta Developer, ya sea con una cuenta nueva o con una existente. Después de seleccionar cómo activar la suscripción y completar el formulario, se enviará un enlace de confirmación a tu correo electrónico. Desde el correo electrónico, **haga clic en el token de activación** para iniciar el panel de desarrolladores.

The screenshot shows the ArcGIS Developer activation page. The navigation bar includes 'ArcGIS Developer', 'Documentation', 'Features', 'Pricing', 'Support', a search icon, and a 'Sign In' button. The main heading is 'Activate your ArcGIS Developer Subscription'. Below this, there are two buttons: 'Activate with New Developer Account' and 'Activate with Existing Account', separated by 'Or'. A note says 'Need help? Contact Esri Customer Service if you are in the US or your local distributor.' To the right, under 'After activating your ArcGIS Developer Subscription you can:', there are four icons with descriptions: 'Download professional GIS software', 'Create an ArcGIS Online organization for dev and test', 'Use ArcGIS AppStudio to create native applications', and 'Unlimited Esri Technical Support'. At the bottom, there is a footer menu with six categories: ArcGIS Developer, Location Services, ArcGIS APIs, Open Source APIs, Extending ArcGIS, and App Builders, each with a list of sub-links.

ArcGIS Developer	Location Services	ArcGIS APIs	Open Source APIs	Extending ArcGIS	App Builders
Home	Basemap layers	ArcGIS API for JavaScript	Esri Leaflet	ArcGIS Pro SDK	ArcGIS Experience Builder
Features	Geocode and search	ArcGIS Runtime API for Android	ArcGIS REST JS	ArcGIS Enterprise SDK	ArcGIS Web AppBuilder
Documentation	Route and directions	ArcGIS Runtime API for iOS		ArcGIS Earth Automation API	ArcGIS AppStudio
Resources	Demographic data	ArcGIS Runtime API for .NET	<b>3rd Party API Clients</b>	ArcPy	ArcGIS Survey123
Pricing	Data hosting	ArcGIS Runtime API for Java	Mapbox GL JS	ArcObjects SDK for .Net	
FAQ	Status	ArcGIS Runtime API for Qt	OpenLayers	ArcObjects SDK for Java	
		ArcGIS API for Python			

**ArcGIS Developer** Documentation Features Pricing Support Search Sign In

## Activate your ArcGIS Developer Subscription

To finish signing up for your ArcGIS Developer account check [redacted] for your confirmation link.

Haven't received an email? Please check your junk/spam folder. Automated filters can frequently cause email delivery problems.

Still having trouble? Contact Esri Customer Service if you are in the US or your local distributor.

After activating your ArcGIS Developer Subscription you can:

- Download professional GIS software
- Create an ArcGIS Online organization for dev and test
- Use ArcGIS AppStudio to create native applications
- Unlimited Esri Technical Support

ArcGIS Developer	Location Services	ArcGIS APIs	Open Source APIs	Extending ArcGIS	App Builders
Home	Basemap layers	ArcGIS API for JavaScript	Esri Leaflet	ArcGIS Pro SDK	ArcGIS Experience Builder
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Pricing	Data hosting	ArcGIS Runtime API for Java	OpenLayers		
FAQ	Status	ArcGIS Runtime API for Qt			
		ArcGIS API for Python			

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## ArcGIS Online Developer Plan

Thank you for signing up to ArcGIS for Developers. You are just one step from getting started. Please click on this link to activate your subscription:

[https://developers.arcgis.com/complete-sign-up/?activationCode=\[redacted\]](https://developers.arcgis.com/complete-sign-up/?activationCode=[redacted])

If you cannot click on the link above, please copy the URL into your browser window.

Review the [Terms of Use](#).

**Subscription ID:** [redacted]

Please keep the subscription ID for your records and reference it if you need to contact us for any reason.

**Need Help or Have Questions?** Please contact Esri or your local Distributor [Esri or your local Distributor](#).

4. A continuación, se le pedirá que configure su cuenta de desarrollador.

The screenshot shows the 'Create your ArcGIS Developer Account' page. The page has a dark blue header with the ArcGIS Developer logo and navigation links: Documentation, Features, Pricing, Support, Search, and Sign In. The main heading is 'Create your ArcGIS Developer Account'. On the left, there is a registration form with the following fields and instructions:

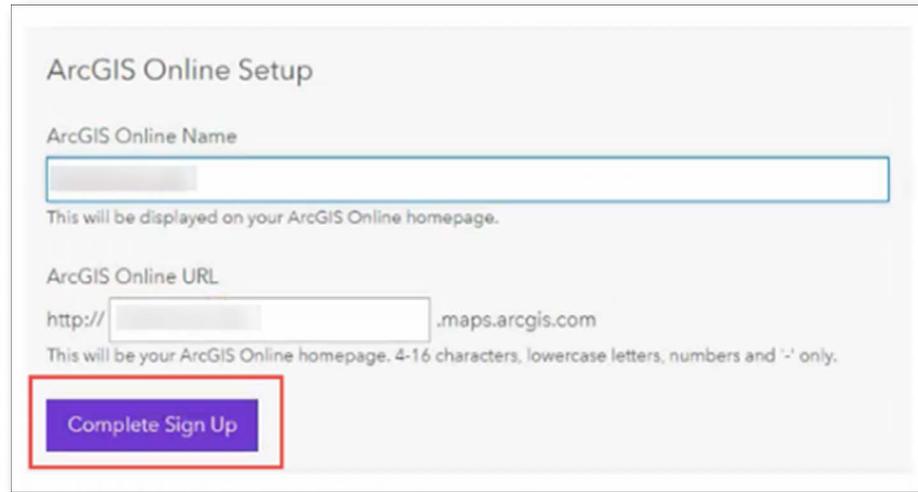
- Username:** A text input field with a note: '6 to 24 characters, letters, numbers and '@\_-' only.'
- Password:** A text input field with a note: 'Password Strength: Unknown - at least 8 characters, 1 letter and 1 number.'
- Confirm password:** A text input field.
- Security question for password recovery:** A dropdown menu with 'Select question' as the current selection.
- Security answer:** A text input field.

At the bottom of the form is a purple button labeled 'Create Developer Account'. Below the button, it says: 'You can use this account to sign into any ArcGIS or Esri website.'

On the right side of the page, under the heading 'After creating your account you can:', there are eight benefits listed with corresponding icons:

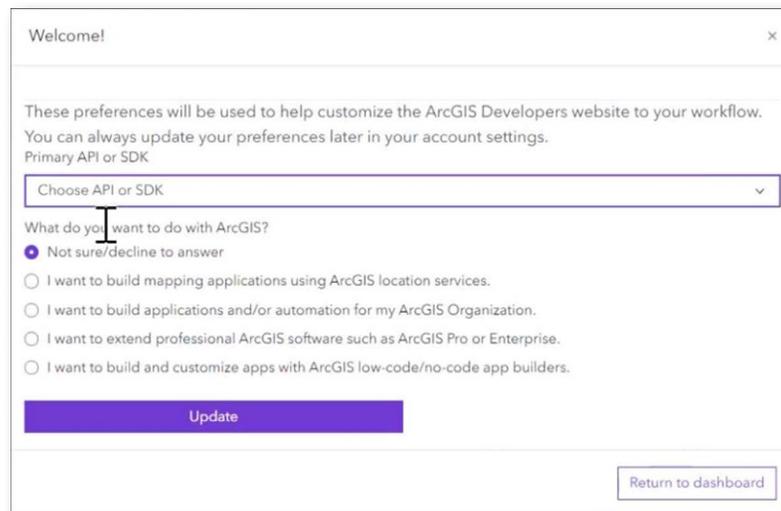
- Create and manage your apps
- Create and manage your layers
- Access premium services
- View your credit usage
- Download APIs and SDKs
- Manage your profile and billing information
- Access ArcGIS Online tools
- Join the GeoDev community on GeoNet

5. Después de seleccionar **“Crear cuenta de desarrollador”**, se le pedirá que cree la primera de dos suscripciones a ArcGIS Online.



The screenshot shows the 'ArcGIS Online Setup' form. It has two input fields: 'ArcGIS Online Name' and 'ArcGIS Online URL'. Below the first field is the text 'This will be displayed on your ArcGIS Online homepage.' Below the second field is the text 'This will be your ArcGIS Online homepage. 4-16 characters, lowercase letters, numbers and '-' only.' At the bottom of the form is a blue button labeled 'Complete Sign Up' which is highlighted with a red rectangular box.

6. Se iniciará el Panel y se le pedirá que seleccione una API o SDK; esto se puede hacer más adelante y no es necesario para continuar con la activación.



The screenshot shows a 'Welcome!' dialog box. It contains the following text: 'These preferences will be used to help customize the ArcGIS Developers website to your workflow. You can always update your preferences later in your account settings. Primary API or SDK'. Below this is a dropdown menu labeled 'Choose API or SDK'. Underneath is the question 'What do you want to do with ArcGIS?' followed by five radio button options: 'Not sure/decline to answer' (which is selected), 'I want to build mapping applications using ArcGIS location services.', 'I want to build applications and/or automation for my ArcGIS Organization.', 'I want to extend professional ArcGIS software such as ArcGIS Pro or Enterprise.', and 'I want to build and customize apps with ArcGIS low-code/no-code app builders.'. At the bottom of the dialog are two buttons: a blue 'Update' button and a 'Return to dashboard' button.

7. Desde aquí creará la segunda de dos cuentas de ArcGIS Online. Este será su **portal de desarrollo y prueba**. Para activar esta segunda suscripción, seleccione **"Activar"** en las secciones de **"Cuenta"**.

The screenshot displays the ArcGIS Developer dashboard for a user named Cassidy. The top navigation bar includes links for Documentation, Features, Pricing, and Support, along with a search function and a user profile icon. The main content area features a success message: "Developer subscription activation successful" with a green checkmark icon. Below this, there are two main sections: "Get Started" and "Finish account setup".

The "Get Started" section contains three items:

- Guide: Mapping APIs and services** (represented by a 3D map icon)
- Tutorial: Create your first mapping app** (represented by a group of people icon)
- Tutorial: Create or import data** (represented by a server rack icon)

The "Finish account setup" section shows a progress bar with three steps:

- Sign up for ArcGIS Developer (Completed)
- Confirm your email address (Completed)
- Set up your account (In Progress)

Below the "Get Started" section is the "Recent API keys" section, which indicates that the user does not have any API keys and provides a "Create your first API key" button. A "Manage all API keys (0)" button is also visible.

On the right side, the "Account" section is visible, showing options for Usage, Billing, and Account Settings. Under the "Subscription" section, the current plan is "Professional (Annual)" with a renewal date of 22/09/2022. There is an "Activate" button highlighted with a red box, which is used to activate the developer subscription.

8. Aquí deberá crear otra cuenta que se utilizará para acceder a la organización de desarrollo y pruebas. Se requieren dos cuentas independientes ya que los nombres de usuario de ArcGIS Online son únicos. Es por eso que pasamos por el proceso de crear dos cuentas/nombres de usuario separados, ya que uno estará vinculado a cada organización.

## Set up your ArcGIS Online Dev and Test Organization

Create the admin account for your ArcGIS Online Dev and Test Organization.

First name

Last name

Email

Username  
  
6 to 24 characters, letters, numbers and '@,\_' only.

Password  
  
Password Strength: **Unknown** - at least 8 characters, 1 letter and 1 number.

Confirm password

Security question for password recovery

After setting up your ArcGIS Online Dev and Test Organization you can:

-  Add 4 additional users
-  Assign custom roles and privileges
-  Create and manage groups
-  Set up content and items for testing
-  Use ArcGIS Online applications
-  Access premium content

- Una vez que se haya creado esta cuenta, podrá configurar la organización de desarrollo y pruebas iniciando sesión en ArcGIS Online.

**Finish Setup on ArcGIS Online**

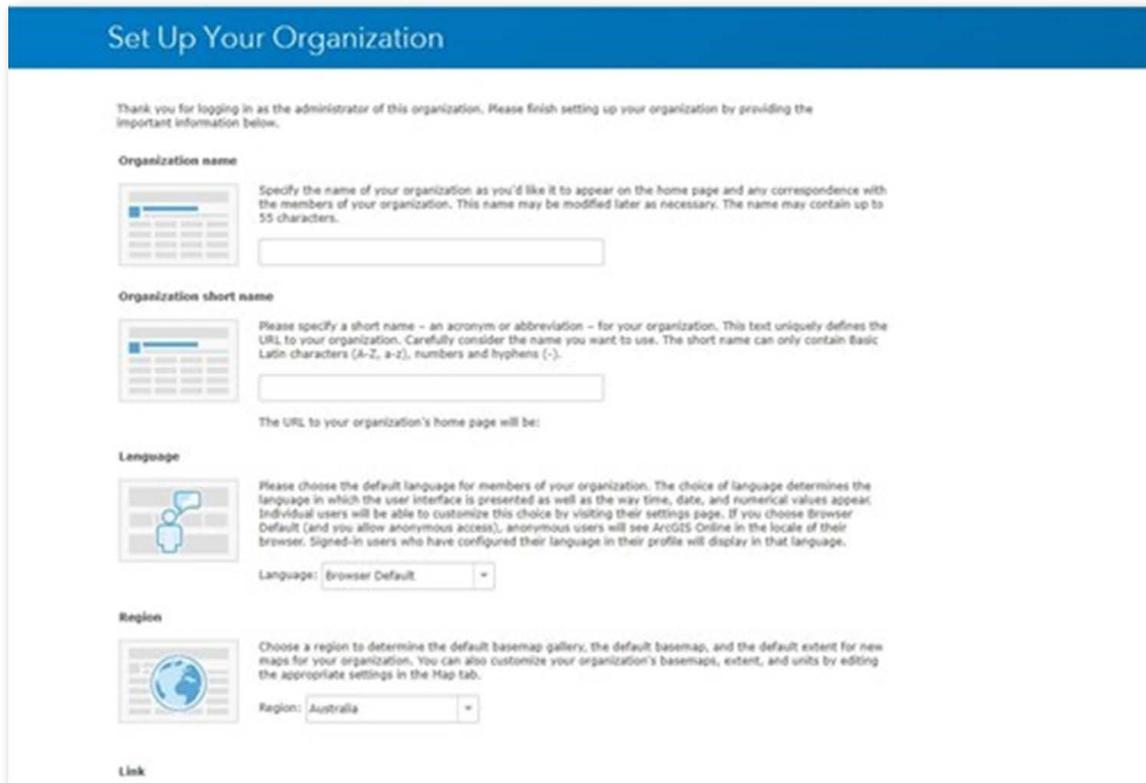
You have successfully created the admin account for your ArcGIS Online dev and test organization. To finish setting up your account sign into ArcGIS Online as **sedapal\_desarrollo\_agol**.

[Sign into ArcGIS Online](#)

After setting up your ArcGIS Online Dev and Test Organization you can:

- Add 4 additional users
- Assign custom roles and privileges
- Create and manage groups
- Set up content and items for testing
- Use ArcGIS Online applications
- Access premium content

10. A continuación, podrá iniciar sesión con su cuenta de desarrollo y prueba que acaba de crear. Esto le pedirá que termine de configurar la organización, donde podrá especificar el nombre de la organización de ArcGIS Online y la URL corta que desea utilizar.



**Set Up Your Organization**

Thank you for logging in as the administrator of this organization. Please finish setting up your organization by providing the important information below.

**Organization name**

Specify the name of your organization as you'd like it to appear on the home page and any correspondence with the members of your organization. This name may be modified later as necessary. The name may contain up to 55 characters.

**Organization short name**

Please specify a short name – an acronym or abbreviation – for your organization. This text uniquely defines the URL to your organization. Carefully consider the name you want to use. The short name can only contain basic Latin characters (A-Z, a-z), numbers and hyphens (-).

The URL to your organization's home page will be:

**Language**

Please choose the default language for members of your organization. The choice of language determines the language in which the user interface is presented as well as the way time, date, and numerical values appear. Individual users will be able to customize this choice by visiting their settings page. If you choose Browser Default (and you allow anonymous access), anonymous users will see ArcGIS Online in the locale of their browser. Signed-in users who have configured their language in their profile will display in that language.

Language:

**Region**

Choose a region to determine the default basemap gallery, the default basemap, and the default extent for new maps for your organization. You can also customize your organization's basemaps, extent, and units by editing the appropriate settings in the Map tab.

Region:

**Link**

11. La suscripción se encuentra activa y lista para ser utilizada. Dependiendo del tipo de suscripción, los códigos de licencia de los productos incluidos en el nivel adquirido pueden ser encontrados en el **panel MyEsri de la cuenta Developer**, en la sección **"Autorizaciones"**, así como los instaladores están en la sección **"Descargas"**.



Documentación: <https://developers.arcgis.com/documentation/>