

ArcGIS Code Sharing

Easily find and share scripts and code

For all of you who miss ArcScripts, you now have the ArcGIS Code Sharing site (codesharing.arcgis.com). This new site, announced at the 2016 Esri User Conference, fills the role of the popular code sharing site that was retired in 2010 and will include even more types of items.

With ArcGIS Code Sharing, you have a central location for discovering ArcGIS scripts, add-ins, and other code samples contributed by other GIS professionals and geodevelopers that will help you be more productive and learn how to do more with ArcGIS. It also is a place for sharing your own work with the GIS community.

ArcGIS Code Sharing has a simple user interface for discovering and sharing contributions. The site currently supports ArcGIS scripts, add-ins, and code samples and soon will support models, extensions, widgets, themes, styles, and other items.

Once at the ArcGIS Code Sharing site, simply log in using your

Esri Global Account credentials and search or browse for items. You can filter items by language (C#, Python), software product (ArcGIS Pro, ArcGIS Web APIs), or result type (code sample, add-in, geoprocessing sample). Once you locate the item you want, you can download it or go to its associated web page.

To share your own work with others using the ArcGIS Code Sharing site, click the **UPLOAD SCRIPTS** button, fill out a few fields, add some tags, and upload the file. Because the ArcGIS Code Sharing site is part of ArcGIS Online, when you share things through it, those items will also appear and can be managed using the My Content tab of your ArcGIS Online account. When you share code and other items with everyone through your My Content tab, these items will automatically appear in and be searchable on the ArcGIS Code Sharing site. Don't forget, you can also locate and share code samples on GitHub as well as ArcGIS Code Sharing and ArcGIS Online.

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The screenshot displays the ArcGIS Code Sharing website interface. At the top, there is a blue header with the text "ArcGIS Code Sharing" and a sub-header "Search, browse, and use code, scripts, models, add-ins, widgets, and more." A button labeled "UPLOAD SCRIPTS" is visible in the top right corner. Below the header, a search bar contains the text "Search ArcGIS Code Sharing". To the left of the search results is a sidebar with filters for "Show Me", "All", "Language", and "Software Product". The "Language" filter is expanded, showing options like C#, C++, Flex, Java, JavaScript, Objective C, Python, QML, Swift, Visual Basic, and XML. The "Software Product" filter is also expanded, showing options like AppStudio for ArcGIS, ArcGIS Engine, ArcGIS Online, ArcGIS Pro, ArcGIS Runtime APIs, and ArcGIS Viewer for Flex. The main content area shows 1877 results for the search term "Add-in". The results are displayed in a grid format, with each item showing a thumbnail image, a title, and the user's name. The items shown include "Curves And Lines" by tekwen, "DEM" by RCA_GIS_434, "trapezeExportCleaning.pyt" by COTA1974, "GTFS.pyt" by COTA1974, "AGSASStudentData" by rburke_public, "Automate Creation of Flex Viewer Popup Configuration Files", "Nodal Analysis" by gis@explor.net, "GTFS tools" by Saeid.adli, and "StreetView and Birds Eye Toolbar for ArcGIS Desktop 10.3 (AddIn)".