

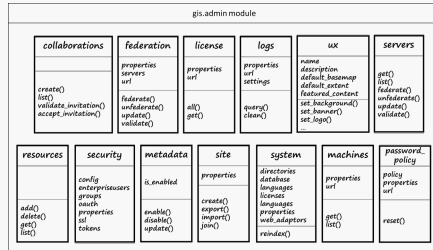
### SET UP

|   |                                    |
|---|------------------------------------|
| <code>conda install -c esri arcgis</code> | Install using conda                |
| <code>pipenv install arcgis</code>        | Install using Pipenv               |
| <code>from arcgis.gis import GIS</code>   | Import the GIS class in gis module |

### ADMINISTRATION

|  |  |
|--|--|
| <code>gis.admin</code>                 | Module of API to assist with admin tasks |
| <code>gis.admin.license.all()</code>   | List apps licensed through org           |
| <code>gis.admin.credits.credits</code> | View credits available                   |

### gis.admin module



### AUTHENTICATION

|  |   |
|--|---|
| <code>gis = GIS()</code>   | Connect to AGOL as anonymous user             |
| <code>gis = GIS('home')</code>   | Connect to AGOL using built-in account        |
| <code>gis = GIS("https://arcgis.com", "-&lt;br&gt;&lt;user&gt;", "&lt;passw&gt;")</code> | Connect to AGOL using web-tier authentication |
| <code>gis = GIS("pro")</code>  | Connect through ArcGIS Pro                    |



By [kathrynwalker96](#)

Not published yet.

Last updated 11th April, 2023.

Page 1 of 1.

Sponsored by [Readable.com](#)

Measure your website readability!

<https://readable.com>