Advanced GIS

Computer Science Workshop 2021

Instructor: Gwendolyn Lloyd (lloydg@miamioh.edu)

TA(s): Tereza Jezkova (jezkovt@miamioh.edu)

Below are links to download QGIS, a free, open source GIS software available for your use. If you do not currently have either program installed, take the time to do so before we meet for the first session. For any computer type, the default installation options in the installation wizard are okay (you can download additional software in the future if you want!), and there is no need to download any of the datasets they suggest. These link to the most updated version of the software.

64 Bit Windows Download Link

If using an older OS or machine, and the above program isn't working, try the <u>32 Bit</u> version instead.

Mac Download Link

After downloading the application, open it before the workshop. The app may try to verify as you open it for the first time, which might take awhile.

Linux Download Instructions

You know Linux and your build better than I do, follow this link for relevant download instructions.

After Installing QGIS - Semi-Automatic Classification Plugin (SCP):

Open your newly downloaded QGIS to add a plug-in. From the main menu along the upper row of the window, select:

Plugins \rightarrow Manage and Install Plug-Ins.

In the search bar, search for the Semi-Automatic Classification Plugin (SCP) and click the 'Install Package' button