

Visualizing Relationships: A Friendly Introduction to Working with Networks using Gephi Workshop – Setup

Thank you for registering for this workshop.

Before the workshop begins, please follow the instructions below to prepare:

First set up the software

1. Install a free software package called [Gephi](#) by [downloading it](#), and following the [installation instructions](#).
2. You will also need to add a few plugins to extend Gephi's functionality.
3. Start up Gephi.
4. From the Tools menu, select Plugins.
5. Select the Available Plugins tab.
6. Search for **Circular Layout** (search box on top right of window).
7. Put a check mark next to **Circular Layout** in the list.
8. Clear the search box.
9. Repeat steps 6 to 8 to find and check off in the list **SigmaExporter** as well.
10. Click on the Install button at the bottom to install these 2 plugins.
11. Follow the onscreen instructions to install these plugins. At the end you will be prompted to restart Gephi now or later. Choose now.
12. Once Gephi has restarted, from the Tools menu, select Plugins again.
13. Select the Installed tab this time.
14. Verify that the 2 items listed above are present in the list as installed.

Next download the datasets

15. Create a new folder on your computer to store the workshop files.
16. [Download a zip file](#) containing all the datasets you will need for the workshop to that new folder.
17. Extract the files into that new folder.
Note: Different computers have different setups. On a Mac, just double-click on the file to extract its files. On a PC, you might first want to install a great little program called [7-Zip](#) (if you don't already have it!). Then you should be able to right click on the zip file and select 7-Zip, then Extract Here to extract its files.