

The File menu includes commands for uploading an adjacency matrix in Microsoft Excel (.xlsx) format.

The Demo menu lists four GRNs that have been preloaded into the server.

The status display shows the current demo or filename along with node and edge counts.

FileEditFormatDataHelp

Demo

Demo #4: Weighted GRN (21 genes, 31 edges, Schade et al. 2004 data)

21 nodes
31 edges

Link Distance (1 - 1000): 500

Charge (-2000 - 0): -1000

Charge Distance (0 - 2000): 1000

Gravity (0 - 1): 0.10

☐ Lock Force Graph Parameters

Reset Force Graph Parameters

Undo Reset

- Demo #1: Unweighted GRN (21 genes, 50 edges)
- Demo #2: Weighted GRN (21 genes, 50 edges, Dahlquist Lab unpublished data)
- Demo #3: Unweighted GRN (21 genes, 31 edges)
- Demo #4: Weighted GRN (21 genes, 31 edges, Schade et al. 2004 data)

Force graph parameters can be adjusted, locked, or reset using this panel. Some commands are also available in the *Format* menu.

Mouse over the edges to see the weight parameter values.

