

GRNsight Client Side Testing Document: D-Pad Control

Last Updated: 2017-10-23

Test 1

Instructions:

- Load Graph – File Menu -> Open

Results:

- GRNsight should lay out a network graph from the Excel workbook if there are no errors in the file

Test 2

Instructions:

- Load Graph – File Menu -> Import SIF

Results:

- GRNsight should lay out a network graph from the SIF file if there are no errors in the file

Test 3

Instructions:

- Load Graph – File Menu -> Import GraphML

Results:

- GRNsight should lay out a network graph from the GraphML file if there are no errors in the file

Test 4

Instructions:

- Load Graph – File Menu -> Open
- D-Pad Control – Click Right Arrow

Results:

- GRNsight should lay out a network graph from the Excel workbook if there are no errors in the file
- if "Restrict Graph to Viewport" is Unchecked., The graph should shift to the left

Test 5

Instructions:

- Load Graph – File Menu -> Import SIF
- D-Pad Control – Click Right Arrow

Results:

- GRNsight should lay out a network graph from the SIF file if there are no errors in the file
- if "Restrict Graph to Viewport" is Unchecked., The graph should shift to the left

Test 6

Instructions:

- Load Graph – File Menu -> Import GraphML
- D-Pad Control – Click Right Arrow

Results:

- GRNsight should lay out a network graph from the GraphML file if there are no errors in the file
- if "Restrict Graph to Viewport" is Unchecked., The graph should shift to the left

Test 7

Instructions:

- Load Graph – File Menu -> Open
- D-Pad Control – Click Left Arrow

Results:

- GRNsight should lay out a network graph from the Excel workbook if there are no errors in the file
- if "Restrict Graph to Viewport" is Unchecked., The graph should shift to the right

Test 8

Instructions:

- Load Graph – File Menu -> Import SIF
- D-Pad Control – Click Left Arrow

Results:

- GRNsight should lay out a network graph from the SIF file if there are no errors in the file
- if "Restrict Graph to Viewport" is Unchecked., The graph should shift to the right

Test 9

Instructions:

- Load Graph – File Menu -> Import GraphML
- D-Pad Control – Click Left Arrow

Results:

- GRNsight should lay out a network graph from the GraphML file if there are no errors in the file
- if "Restrict Graph to Viewport" is Unchecked., The graph should shift to the right

Test 10

Instructions:

- Load Graph – File Menu -> Open
- D-Pad Control – Click Up Arrow

Results:

- GRNsight should lay out a network graph from the Excel workbook if there are no errors in the file
- if "Restrict Graph to Viewport" is Unchecked., The graph should shift down

Test 11

Instructions:

- Load Graph – File Menu -> Import SIF
- D-Pad Control – Click Up Arrow

Results:

- GRNsight should lay out a network graph from the SIF file if there are no errors in the file
- if "Restrict Graph to Viewport" is Unchecked., The graph should shift down

Test 12

Instructions:

- Load Graph – File Menu -> Import GraphML
- D-Pad Control – Click Up Arrow

Results:

- GRNsight should lay out a network graph from the GraphML file if there are no errors in the file
- if "Restrict Graph to Viewport" is Unchecked., The graph should shift down

Test 13

Instructions:

- Load Graph – File Menu -> Open
- D-Pad Control – Click Down Arrow

Results:

- GRNsight should lay out a network graph from the Excel workbook if there are no errors in the file
- if "Restrict Graph to Viewport" is Unchecked., The graph should shift up

Test 14

Instructions:

- Load Graph – File Menu -> Import SIF

- D-Pad Control – Click Down Arrow

Results:

- GRNsight should lay out a network graph from the SIF file if there are no errors in the file
- if "Restrict Graph to Viewport" is Unchecked., The graph should shift up

Test 15

Instructions:

- Load Graph – File Menu -> Import GraphML
- D-Pad Control – Click Down Arrow

Results:

- GRNsight should lay out a network graph from the GraphML file if there are no errors in the file
- if "Restrict Graph to Viewport" is Unchecked., The graph should shift up

Test 16

Instructions:

- Load Graph – File Menu -> Open
- D-Pad Control – Click Center Button

Results:

- GRNsight should lay out a network graph from the Excel workbook if there are no errors in the file
- if "Restrict Graph to Viewport" is Unchecked., The graph should move to the center of the bounding box (note that it is not the same thing as the viewport)

Test 17

Instructions:

- Load Graph – File Menu -> Import SIF
- D-Pad Control – Click Center Button

Results:

- GRNsight should lay out a network graph from the SIF file if there are no errors in the file
- if "Restrict Graph to Viewport" is Unchecked., The graph should move to the center of the bounding box (note that it is not the same thing as the viewport)

Test 18

Instructions:

- Load Graph – File Menu -> Import GraphML
- D-Pad Control – Click Center Button

Results:

- GRNsight should lay out a network graph from the GraphML file if there are no errors in the file
- if "Restrict Graph to Viewport" is Unchecked., The graph should move to the center of the bounding box (note that it is not the same thing as the viewport)