

CONTENTS

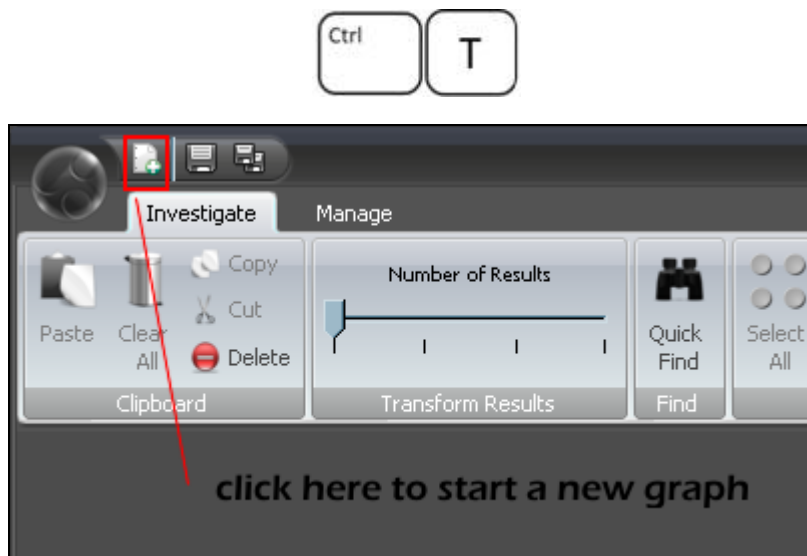
Crash course in navigating Maltego 3 GUI.....	Error! Bookmark not defined.
Creating a new graph.....	2
Getting entities from the palette to the graph window	2
Editing the value of a node.....	3
Zoom in and out.....	3
Panning	3
Selecting a node.....	4
Selecting multiple nodes.....	4
Select single nodes one at a time	5
Creating a link between entities	5
Removing a link.....	5
Running transforms	6
Detailed view – multiple entities selected.....	7
Keyboard shortcuts.....	10

Maltego 3 GUI user guide - 2010/06/14

In the very concise guide you'll find basic navigation / selection documentation- just enough to get you going. You may want to also refer to the Maltego 2 user guide that can be found here at the following URL - <http://ctas.paterva.com/view/Userguide>

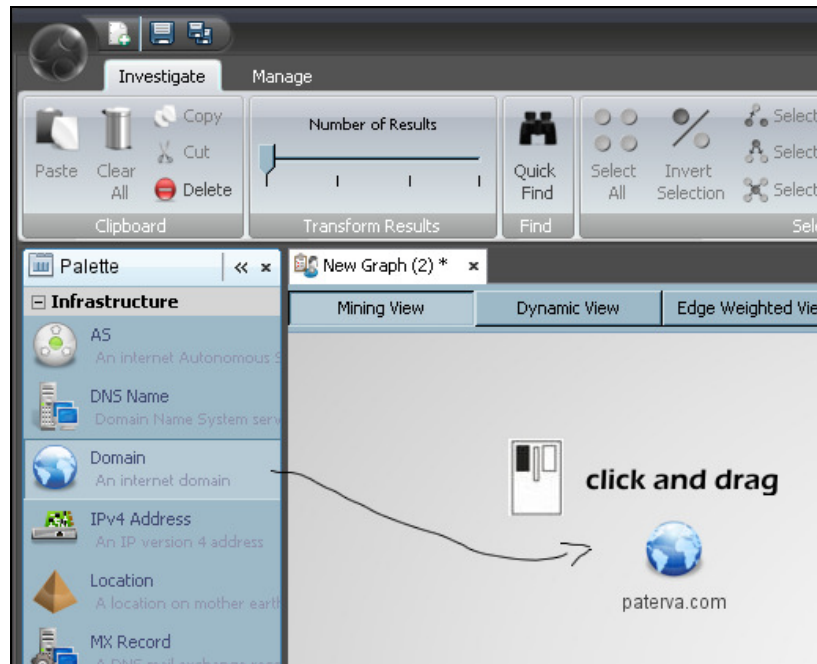
CREATING A NEW GRAPH

To create a new graph press Ctrl T or click on the (+) button next to the application icon.



GETTING ENTITIES FROM THE PALETTE TO THE GRAPH WINDOW

Click on the desired entity and drag it onto the graph area.

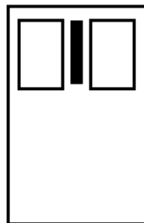


EDITING THE VALUE OF A NODE

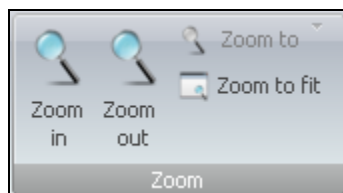
Double click on the text on the node or double click on the node itself to edit the value.

ZOOMING IN AND OUT

Use the scroll wheel of the mouse to zoom in and out of the graph.



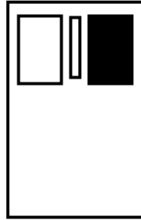
If you are using a notebook you can use the buttons on the GUI:



The 'Zoom to fit' button is very handy to quickly center graphs.

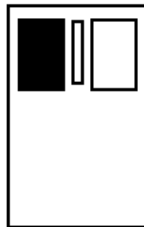
PANNING

To pan, right click and hold while moving the mouse in the desired direction. You can also use the arrow keys to jump to the next entity in the graph. This is useful when navigating large graphs.

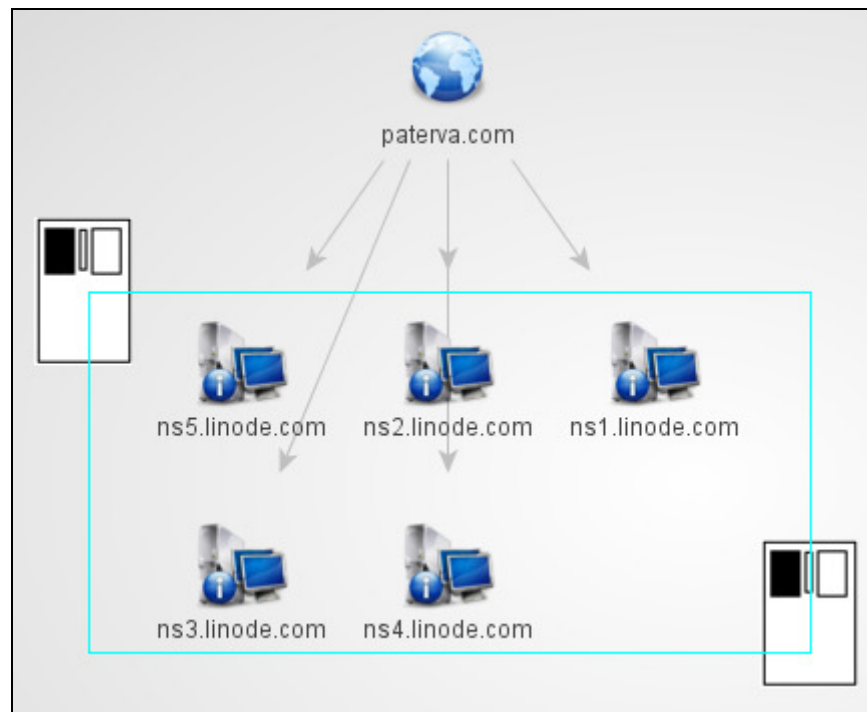


SELECTING A NODE

Left click on the node you want to select. You should see the selection rectangle appear around it.



SELECTING MULTIPLE NODES



Drag a block with mouse around the entities you want to select – while keeping the left click button in.

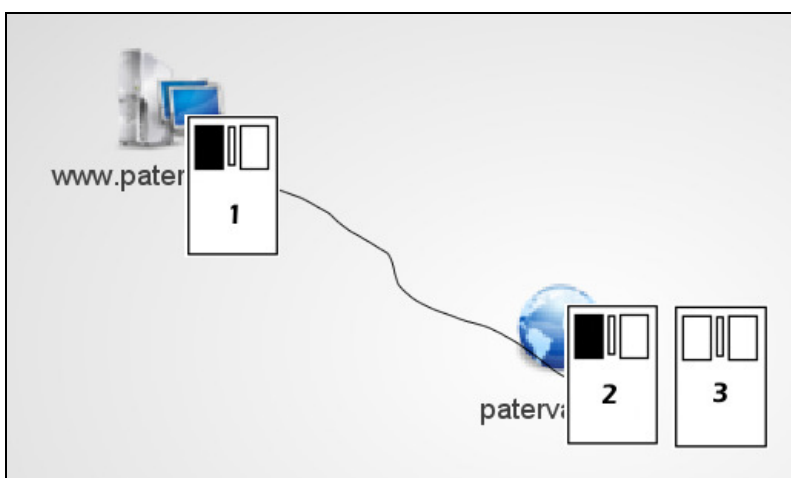
SELECT SINGLE NODES ONE AT A TIME

Shift left click on each node you want to select – this will add them to the selection.



CREATING A LINK BETWEEN ENTITIES

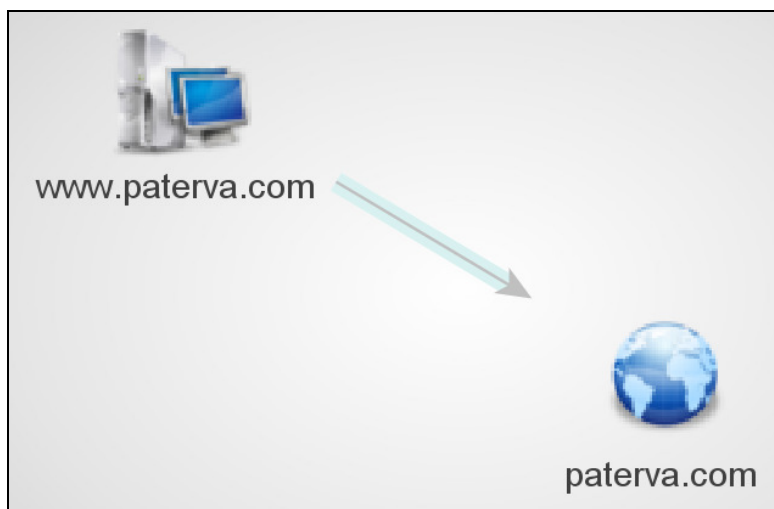
On the **unselected** source node, left click and drag to destination node -then release left click button.



REMOVING A LINK

Control left click on in the middle of the arrowhead of the link (or on the line itself). It will highlight the link as follows:

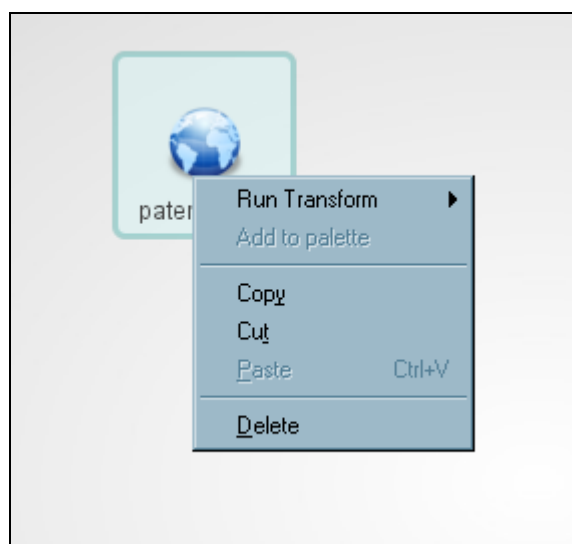




Now press DELETE on the **keyboard** and the link will be removed.

RUNNING TRANSFORMS

When you right click on a node the following context menu is displayed:



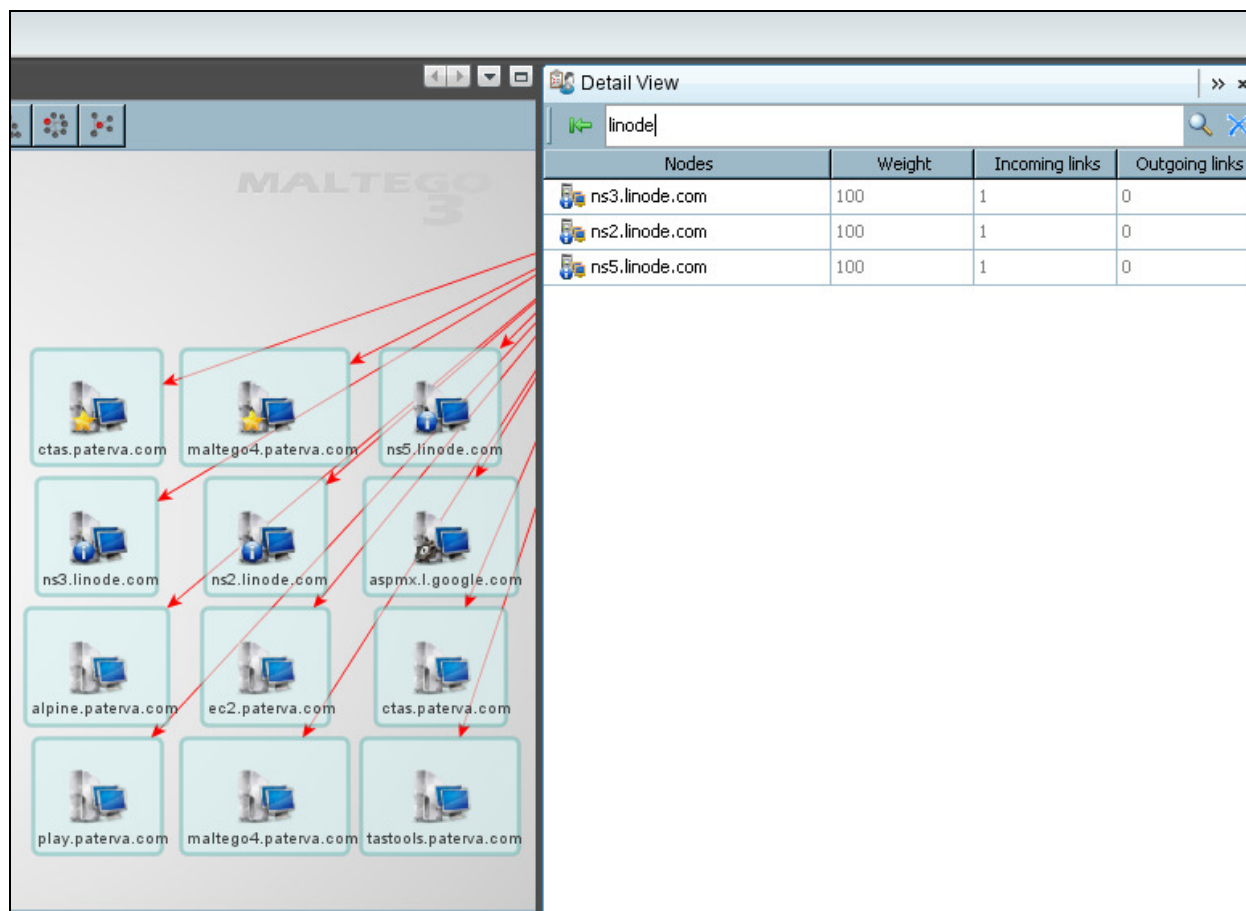
If you click on "Run Transform" an additional context menu is display:



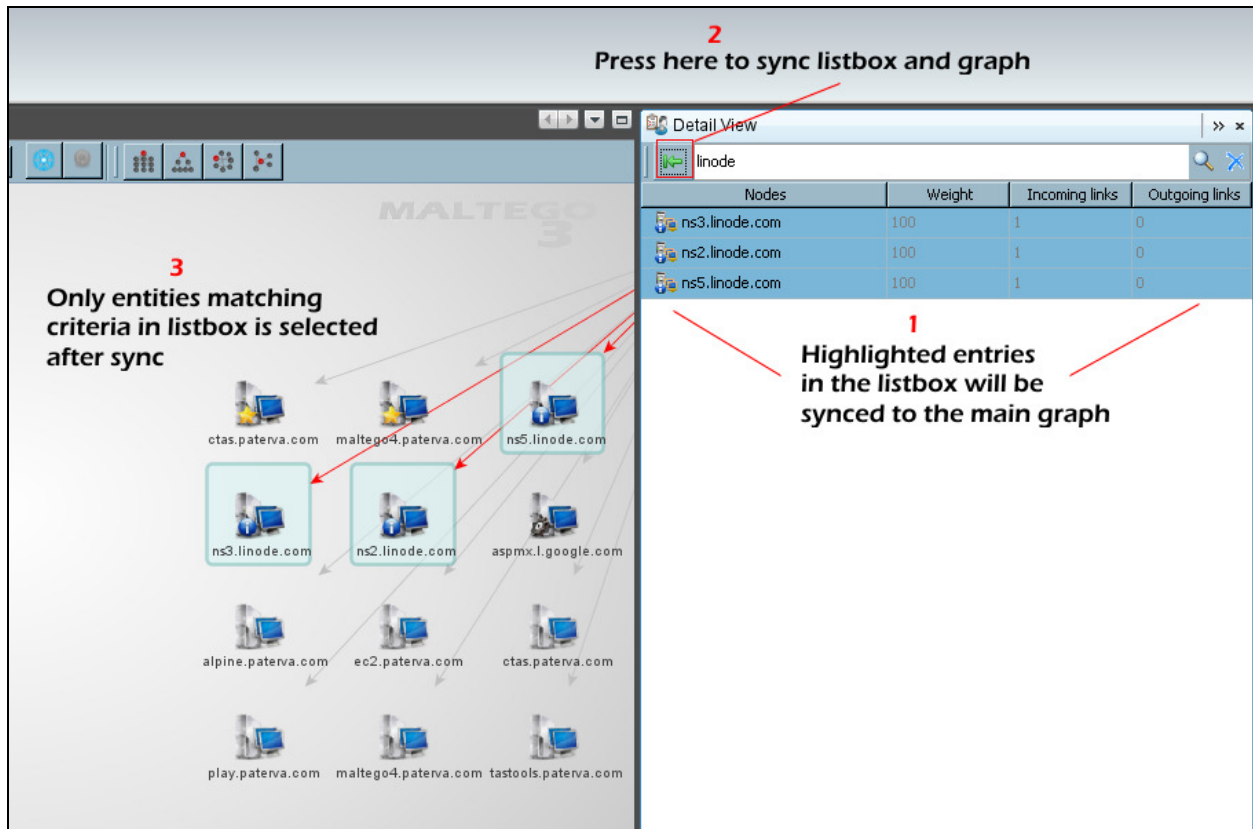
The screenshot displays the Maltego 3 GUI interface. On the left, a network graph shows various nodes connected by lines. A selection of nodes is highlighted, and red arrows point from these nodes to the 'Detail View' panel on the right. The 'Detail View' panel contains a search bar at the top with the text 'Search within selection'. Below the search bar is a table titled 'Selected nodes - list view'.

Nodes	Weight	Incoming links	Outgoing links
maltego4.paterva.com	100	1	0
ns3.linode.com	100	1	0
ns2.linode.com	100	1	0
alpine.paterva.com	100	1	0
ctas.paterva.com	100	1	0
ec2.paterva.com	100	1	0
aspmx.l.google.com	100	1	0
ctas.paterva.com	24	1	0
ns5.linode.com	100	1	0
tastools.paterva.com	100	1	0
play.paterva.com	100	1	0
maltego4.paterva.com	1	1	0

You can now search for nodes in the text area and press Enter to see which nodes match. The selection on the graph will remain at this stage as can be seen in the screen shot below:



Note that the green arrow button (just left of the word 'linode') has turned green. This is the sync button. You can now select nodes within the list (eg Control A for all, Shift selects ranges and Control select to select one by one) and when the sync button is pressed the selected nodes on the graph will update according to the selection:



By putting an exclamation mark in front of a phrase you can invert the selection – e.g. if you want to find all entities that do not match the word 'linode' you need to search for '!linode'.

The Find (Control F) functionality with the secondary search in the Detail View gives a lot a flexibility and power.

KEYBOARD SHORTCUTS



Navigate between nodes



Select child nodes



Select parent nodes



Select neighbors (parents and children)



Select child nodes while keeping parents selected



Select parent nodes while keeping child nodes selected



Select neighbors while keeping selection



Open find dialog



Open a new graph



Select all nodes



Clear output window (when in focus)