



Austrics 22.1.8

Release Notes



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INTRODUCTION

Austrics v22.1.8 provides a range of system enhancements and improvements to existing functionality.

This is our latest A22.1 intermediate release which was available to clients since June 2022.

So, what is included in this release?

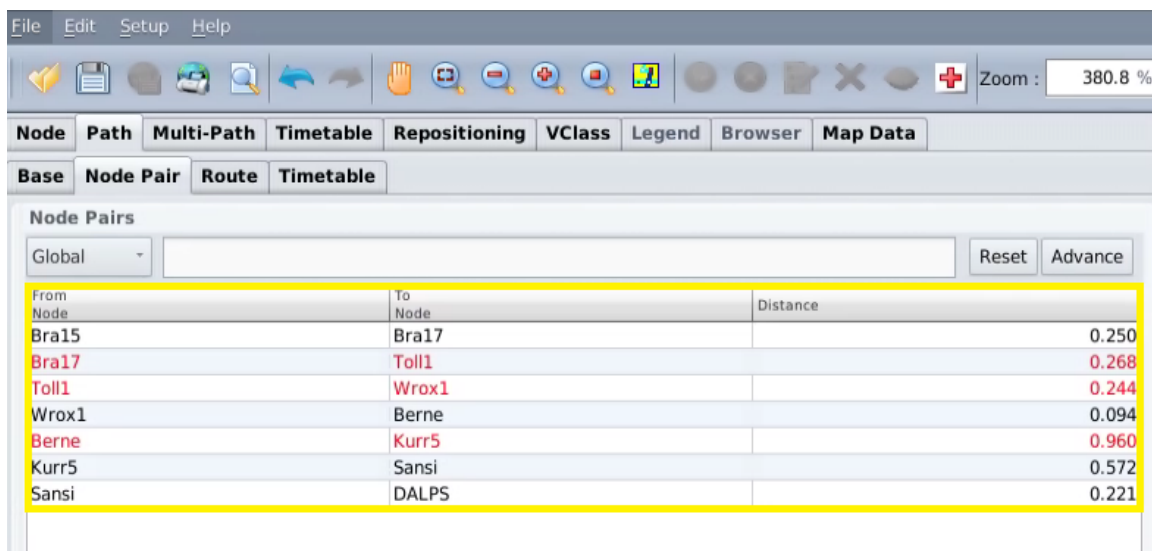
UPDATES / IMPROVEMENTS

A number of updates and improvements to existing functionality are included in this release. These items have been broken down into the relevant Austrics module below:

PLAN

AM-5470 – Node Pair validation

When a Path is validated or when “Show Linkage errors” is selected, Node Pairs containing errors previously were not highlighted in red. This has been resolved in this release.



The screenshot shows the software interface with a menu bar (File, Edit, Setup, Help) and a toolbar. Below the toolbar are tabs for Node, Path, Multi-Path, Timetable, Repositioning, VClass, Legend, Browser, and Map Data. Under the Node tab, there are sub-tabs for Base, Node Pair, Route, and Timetable. The Node Pairs table is displayed with a search filter set to 'Global' and buttons for 'Reset' and 'Advance'. The table has three columns: From Node, To Node, and Distance. The following table represents the data shown in the screenshot:

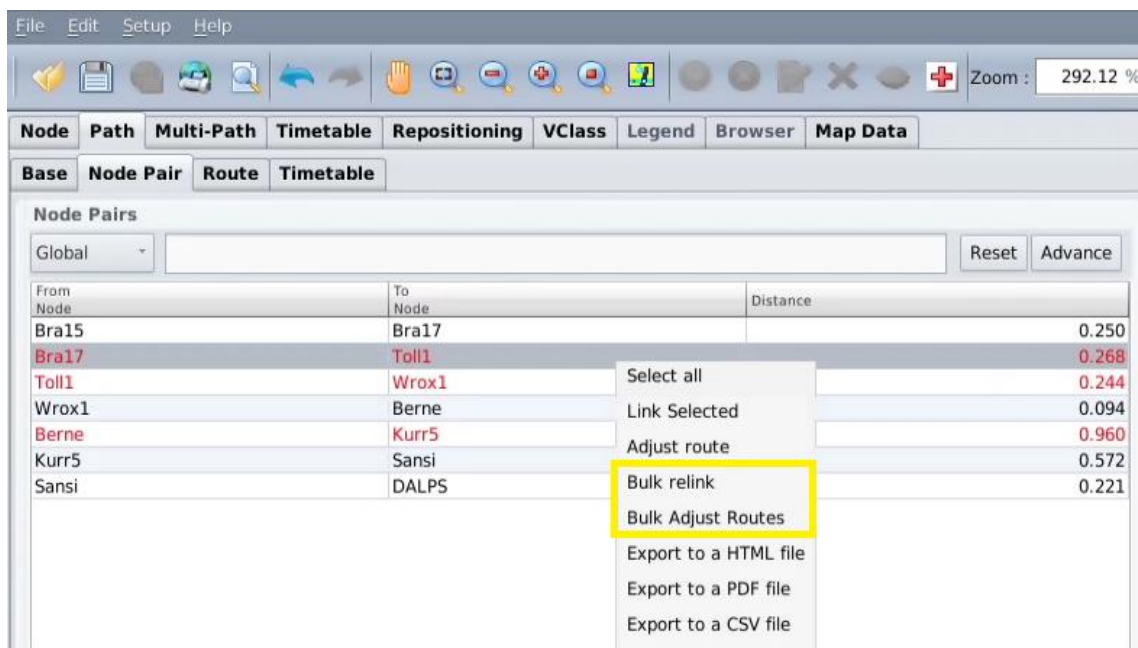
From Node	To Node	Distance
Bra15	Bra17	0.250
Bra17	Toll1	0.268
Toll1	Wrox1	0.244
Wrox1	Berne	0.094
Berne	Kurr5	0.960
Kurr5	Sansi	0.572
Sansi	DALPS	0.221

AM-5449 – Functionality to bulk adjust Node Pairs & refresh of the path selection

Bulk node pair functionality

If updating a Node Pair, functionality has been introduced to allow a bulk update of all identical Node Pairs in one action. This can be completed by right clicking on the Node Pair and selecting ‘Bulk relink’ or ‘Bulk Adjust Routes’.

Once either option is selected the user will be asked if they want to bulk update all identical node pairs. If ‘Yes’ is selected all identical node pairs will be combined into one updated record.



Refresh of the paths in the node pairs

Refresh of the path window has been updated to automatically refresh when a change has been made. This means moving forward when a path linkage error has been resolved for a Node Pair the Path will return to a blue colour automatically.

FLEET

AM-4936 – Shift Editor – Improve Option

An issue with the “Improve Shift” option not snapping to the run correctly when it went in and out of depot has been resolved in this release

RELEASE NOTES:

Online copies of all release notes are available at:

<https://releasenotes.trapezgroup.com.au/austrics/index.php>

For further information on any of the items in these notes, or if you have any questions or concerns regarding the Austrics software, please do not hesitate in sending an email to:

support@trapezgroup.com.au