



ADELARD

Tessella/DOSG Hazard Log Tool

Plugin Manual for ASCE 4.2

- File name: adelard tht hazard log.xml
- Version: 0.1.7
- Applies to: All networks

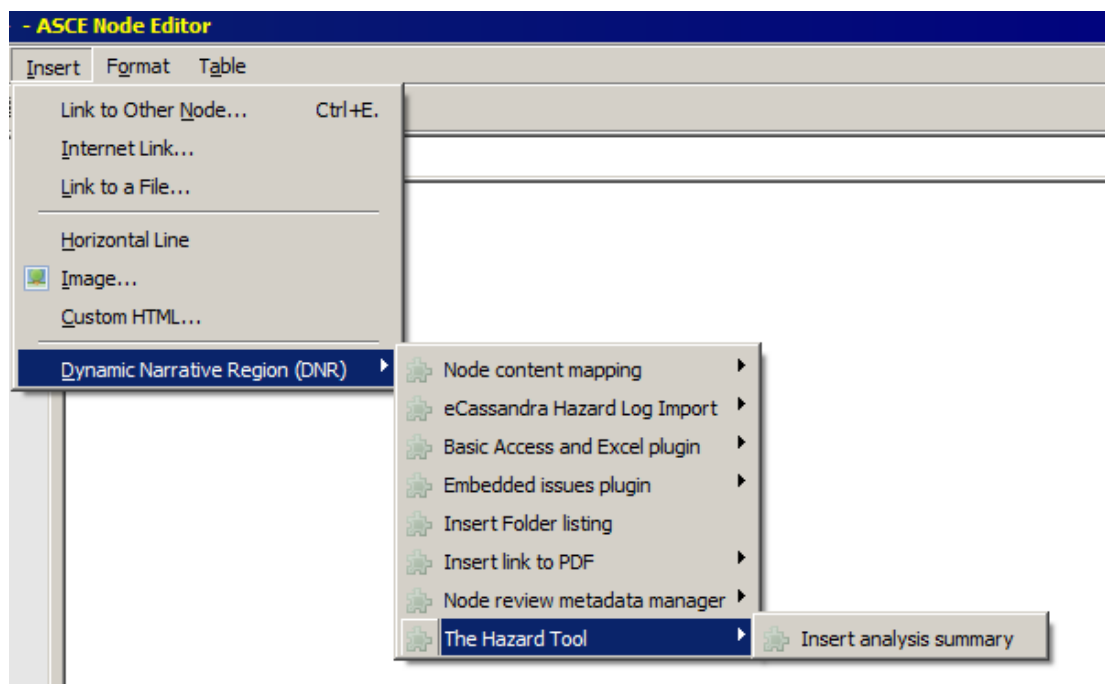
This plugin provides a number of DNRs for extracting content being held within the Tessella Hazard Log tool: "The Hazard Tool".

This plugin works with the one click export plugin "remove DNR containers" feature.

1 Description

This ASCE plugin provides a number of DNRs for extracting content from hazard log files saved from The Hazard Tool, produced by Tessella for DOSG. It works with version 1.3 to 1.5 of The Hazard Tool.

Once installed and enabled, the plugin adds menus to the Insert->DNR menu list in the ASCE Node Editor



Click on the inserted DNR to open the configuration dialog for this plugin. You can browse and select the relevant HAZ file. A number of options are included: Extractions from HAZ file. The following extraction works directly from the underlying HAZ XML file, and is reasonably fast.

- All Hazards Summary with details: generates a table of hazards with important summary information.

Reports and images generated from The Hazard Tool. The following extractions use the generated reports from The Hazard Tool, and correspond to those options set within the report options in that tool. Images of the risk matrix and nomographs can also be imported.

- Table of hazards
- Table of control measures applied to each hazard
- Table of control measures
- Table of control types
- Risk class matrix - images of any risk class matrix images included in the selected report option
- Nomograph - images of any nomograph images included in the selected report option
- Hazard profile - images of any hazard profile images included in the selected report option

Screenshot:

