

EnhanceNet Quick Reference

Version 4.0.1

Revision History

1/8/2010 Edited by AECOM Consult, Inc.

4/15/2010 Edited by RSG, Inc.

Syntax:

EnhanceNet [-Q] [control_file]

Purpose:

1. Adds bearing fields to the link file based on link shapes.
2. Adds type field to the lane connectivity file based on link orientations.

Required Keys

NET_NODE_TABLE	[net_directory] <i>filename</i>
NET_LINK_TABLE	[net_directory] <i>filename</i>

Optional Keys

TITLE	Text
REPORT_FILE	<i>Filename</i>
REPORT_FLAG	FALSE {true/false/yes/no/1/0}
DEFAULT_FILE_FORMAT	VERSION3 {(1)}
NET_DIRECTORY	<i>Pathname</i>
NET_SHAPE_TABLE	[net_directory] <i>filename</i>
NET_POCKET_LANE_TABLE	[net_directory] <i>filename</i>
NET_LANE_CONNECTIVITY_TABLE	[net_directory] <i>filename</i>
NEW_DIRECTORY	<i>Pathname</i>
NEW_LINK_TABLE	[new_directory] <i>filename</i>
NEW_LANE_CONNECTIVITY_TABLE	[new_directory] <i>filename</i>
NET_DEFAULT_FORMAT	[default_file_format] {(1)}
NET_NODE_FORMAT	[net_default_format] {(1)}
NET_LINK_FORMAT	[net_default_format] {(1)}
NET_SHAPE_FORMAT	[net_default_format] {(1)}
NET_POCKET_LANE_FORMAT	[net_default_format] {(1)}
NET_LANE_CONNECTIVITY_FORMAT	[net_default_format] {(1)}
NEW_DEFAULT_FORMAT	[default_file_format] {(1)}
NEW_LINK_FORMAT	[new_default_format] {(1)}
NEW_LANE_CONNECTIVITY_FORMAT	[new_default_format] {(1)}

Notes

1	{ VERSION3, BINARY, FIXED_COLUMN, COMMA_DELIMITED, SPACE_DELIMITED, TAB_DELIMITED, CSV_DELIMITED, DBASE, LANL }
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