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What's New in SAS® Text Miner 12.1

SAS® Documentation

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What's New in SAS Text Miner 12.1

Overview

SAS Text Miner 12.1 includes the following new features and enhancements:

- New Text Rule Builder Node
- Enhancements to Text Mining Nodes
- New Sample Data Set

For more information, see **http://support.sas.com/software/products/txtminer**.

New Text Rule Builder Node

The new **Text Rule Builder** node enables you to do predictive modeling directly from the term-by-document matrix, thereby allowing user-assisted or "active" learning. You can use the **Text Rule Builder** node to create rules that can be exported to SAS Content Categorization Studio. For more information about the **Text Rule Builder** node, see Overview of the Text Rule Builder Node in the SAS Text Miner Help.

Enhancements to Text Mining Nodes

Improvements to previously existing text mining nodes include enhancements to the **Text Filter** node and viewer, the **Text Topic** node and viewer, and the **Text Cluster** node.

New Sample Data Set

The AFINN_SENTIMENT data set in the SAMPSIO library is new in this release. It is adapted from the AFINN sentiment publically available English sentiment lexicon. It contains two topics, “Positive Tone” and “Negative Tone,” that can be used as User Topics in the **Text Topic** node. The AFINN_SENTIMENT data set contains information from the **AFINN sentiment database**, which is made available under the **Open Database License**.