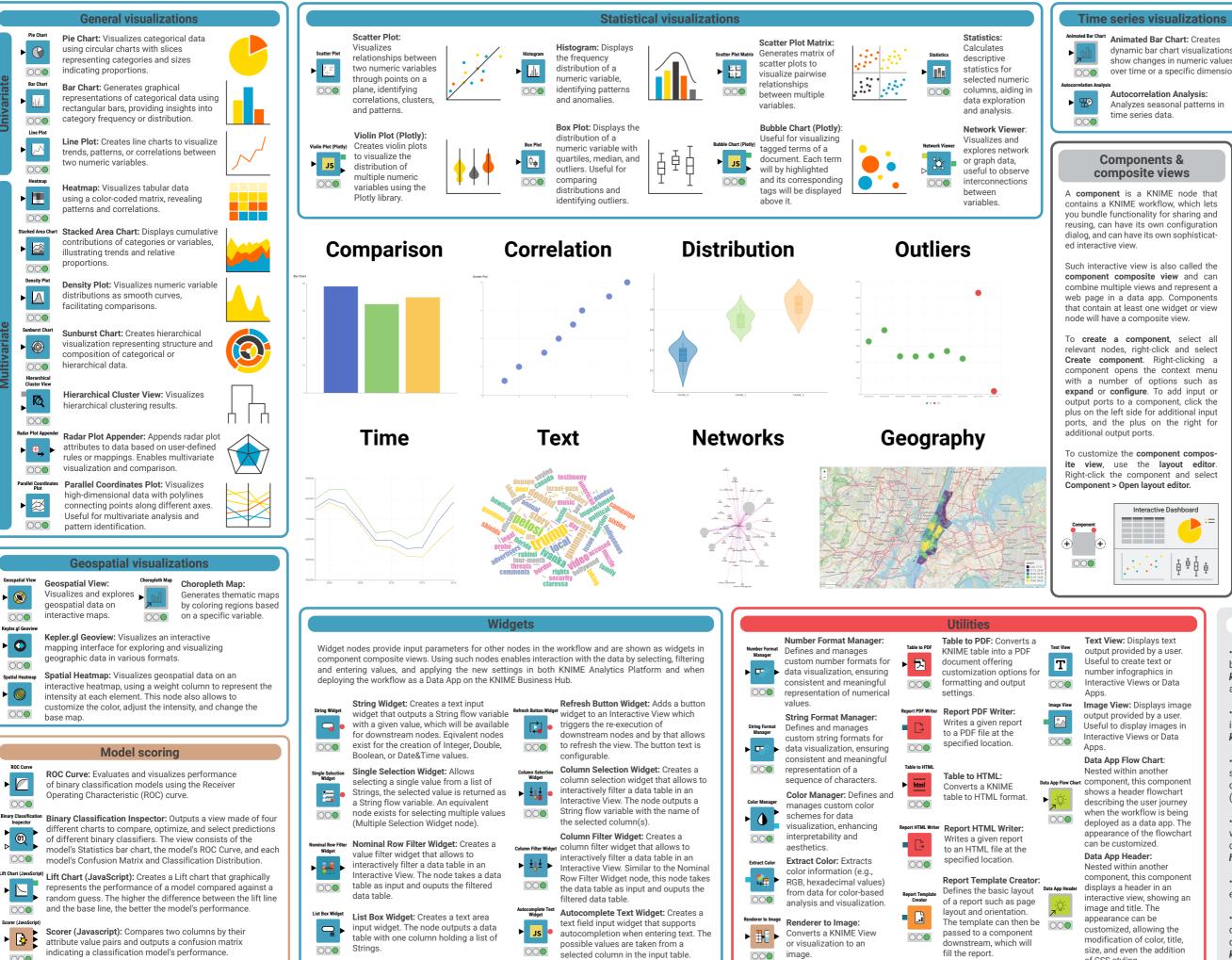
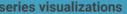
Cheat sheet: Data visualization with KNIME Analytics Platform

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dynamic bar chart visualizations to show changes in numeric values over time or a specific dimension.

Analyzes seasonal patterns in

size, and even the addition of CSS styling.

Other visualizations



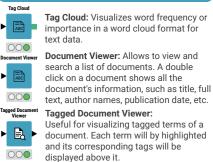
format, facilitating exploration, sorting, and filtering. ript) Tile View (JavaScript): Displays tabular data in a grid layout,

Table View: Allows viewing and

inspecting data in a tabular

allowing for easy comparison and exploration of multiple data elements

Text visualizations



Code-based visualizations



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R View (Table

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JS

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Python View: Incorporates custom Python code within a KNIME workflow leveraging Python libraries. The code editor also provides access to AI assisted code generation if the KNIME AI Assistant (Labs) extension is installed.

Generic ECharts View: Allows creating custom views using Apache ECharts and JavaScript. The code editor also provides access to AI assisted code deneration if the KNIME AI Assistant (Labs) extension is installed

R View (Table): Integrates custom R scripts or code within KNIME workflow, leveraging R's visualization libraries.

Generic JavaScript View: Executes custom JavaScript code within a KNIME workflow, enabling the use of a set of predefined JavaScript libraries to generate the view.

Resources

 KNIME Press: Access various data science books and other cheat sheets at knime.com/knimepress, including beginner and advanced topics

· KNIME blog: Engaging topics, challenges, industry news, & knowledge nuggets at knime.com/blog.

• Self-paced courses: Take our free online self-paced courses to learn about data analysis, data engineering, or data science with KNIME (with hands-on exercises) at knime.com/learning.

• KNIME Community Hub: Browse and share workflows, nodes, and components or access collection pages for dedicated topics at hub.knime.com

• KNIME Forum: Join our global community & engage in conversations at forum.knime.com

• KNIME Business Hub: For team-based collaboration, automation, management, & deployment check out KNIME Business Hub at knime.com/knime-business-hub.

KNIME Press

Extend your KNIME knowledge with our collection of books from KNIME Press. For beginner and advanced users, through to those interested in specialty topics such as topic detection, data blending, and classic solutions to common use cases using KNIME Analytics Platform - there's something for everyone. Available for download at www.knime.com/knimepress.

