Node Guide: Send Text Data

Overview

The **Send Text Data** node is used to **display plain or styled text messages** during a workflow execution. This message can be fully static, fully dynamic (from variables), or a mix of both — such as templated sentences that include variable values.

What This Node Does

- Outputs a **text message** to the screen or interface

- Allows full flexibility to:

    - Select variables from a dropdown

    - Type static content

    - Combine both using `{{variable_name}}` syntax

Configuration Details

1. Text Content

You can:

- **Select variable(s)** from a dropdown list — these are values stored during workflow execution

- **Type text manually** — for fixed/static messages

- **Combine both**

    - Example: `The user's name is {{user_name}} and their ID is {{user_id}}.`

This helps dynamically generate messages tailored to the context, input, or API responses.

Inputs

- Variables selected from the dropdown

- Manually typed text or templates using `{{variable}}` format

Outputs

- No downstream data output

- Displays a **styled or plain text message** on the interface

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When to Use

Use this node when you need to:

- Show confirmation messages

- Display instructions or contextual information

- Output values fetched from previous steps (e.g., API responses, user input, or calculated values)

- Provide human-readable updates or logs

Example Use Cases

Case 1: Display a Static Message

- Message: `Operation completed successfully.`

- No variables used

Case 2: Display Dynamic Message

- Message: `Welcome, {{first_name}}!`

- `first_name` is selected from the list of available variables

Case 3: Mixed Message with Logic

- Message: `{{user_name}} submitted {{document_count}} documents.`

- Combines static text with multiple dynamic variables

Summary

The **Send Text Data** node enhances user communication by rendering flexible and context-aware messages. Use it for feedback, logging, notifications, or general info — with full support for variables and templated syntax.