



PLATFORM DEEP DIVE / Plugins / wysiwyg

Contents

- PLATFORM DEEP DIVE / Plugins / WYSIWYG editor

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FLOWX.AI Designer's WYSIWYG ("What You See Is What You Get") editor enables you to create and modify **notification** and **document** templates without the need for complicated coding from the developers. WYSIWYG editors make the creation/editing of any type of document or notification easier for the end-user.

Displaying how the document will be published or printed on the screen, the user can adjust the text, graphics, photos, or other document/notification elements before generating the final output.

WYSIWYG Components

Header

The formatting head of the editor allows users to manipulate/format the content of the document.

Body

The Body is the main part of the editor where you can edit your template.



After you defined some parameters in the **Data Model** tab, you can type "#" in the body to trigger a dropdown where you can choose which one you want to use.

Source

The **Source** button can be used to switch to the HTML editor. You can use the HTML view/editor as a debugging tool, or you can edit the template directly by writing code here.

The screenshot displays the FLOWX.AI web interface. On the left is a sidebar with a navigation menu containing: Processes, Content Management, Plugins, General Settings, and Platform status. The 'Document templates' option under Content Management is highlighted. The main workspace is titled 'Documents Templates - ExampleTemplate'. It features two tabs: 'Body' (selected) and 'Data model'. The 'Body' tab shows a WYSIWYG editor with a toolbar and a text area containing a template generated for FLOWX.AI. The template includes two input fields labeled '#firstInput' and '#secondInput', followed by a paragraph of Lorem ipsum text. A 'Source' button is visible in the top right of the editor area. At the bottom, there are 'Test', 'Save', and 'Publish' buttons.

Document Templates

One of the main features of the **document management plugin** is the ability to generate new documents based on custom templates and prefilled with data related to the current process instance.

Processes

Definitions

Active process

Content Management

Enumerations

Substitution tags

Content models

Languages

Source systems

Plugins

Task Manager

All tasks

Hooks

Stages

Notification templates

Document templates

General Settings

Generic Parameters

Platform status

Logout

Documents Templates - ExampleTemplate

Body

Data model

Language

Romanian (Romania) - ro-RO

Source

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Styles

Normal

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Template generated for the FLOWX.AI Academy by

#firstInput

#secondInput

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Quisque sollicitudin leo in sem tempus, ut aliquet eros porttitor. Nullam condimentum dapibus massa in maximus. Vivamus nulla est, posuere eget metus quis, iaculis euismod magna. Integer non nisi non ipsum porttitor pulvinar. Fusce commodo varius felis at finibus. Vestibulum pulvinar mauris sit amet nisl vestibulum, vitae facilisis sem convallis. In hac habitasse platea dictumst. Nulla sagittis nibh mi, venenatis

body p

Test

Save

Publish

» Documents plugin

Notification Templates

Notification WYSIWYG body has some additional fields (other than documents template):

- **Type** - that could be either MAIL or SMS (SMS, only if there is an external adapter)
- **Forward on Kafka** - if this box is checked, the notification is not being sent directly by the plugin to the destination, but forwarded to another adapter

The screenshot displays the FLOWX.AI interface for editing a notification template. On the left is a sidebar with navigation links: Processes, Content Management, Plugins, General Settings, and Platform status. The main area is titled 'Notifications Template - ExampleTemplate' and features two tabs: 'Body' (selected) and 'Data model'. Under the 'Body' tab, there are several configuration fields: a 'Type' dropdown menu set to 'MAIL', an unchecked 'Forward on Kafka' checkbox, a 'Language' dropdown menu set to 'Romanian (Romania)-ro-RO', and a text field for the subject line containing 'Contract [{{firstInput}}]'. Below these fields is a 'Source' button. The central part of the interface is a WYSIWYG editor with a rich text toolbar. The editor content includes the FLOWX.AI logo, a 'Salut' greeting, a line of text with two highlighted input fields labeled '#firstInput' and '#secondInput', and a closing line of text. At the bottom of the editor are three placeholder boxes. The bottom of the interface includes a 'Logout' link on the left, a 'Test' button, and 'Save' and 'Publish' buttons on the right.

» [Managing notifications templates](#)

Data Model

Data Model

Using the data model, you can define key pair values (parameters) that will be displayed and reused in the body. Multiple parameters can be added:

- STRING
- NUMBER
- BOOLEAN
- OBJECT
- ARRAY (which has an additional `item` field)

Documents Templates - ExampleTemplate

Body Data model

Attributes

Name

firstInput

Item type

STRING

Mandatory

Close

Save

New value

Mandatory

Actions

! INFO

Parameters can be defined as mandatory or not. When you try to generate a template without filling in all the mandatory parameters, the following error message will be displayed: *"Provided data cannot be empty if there are any required properties defined."*

Was this page helpful?