**Grammarly Plugin**

**Description**

The Grammarly plugin is a powerful tool that brings the functionality of Grammarly's writing assistant directly to your text input fields. Whether you're typing an email, filling out a form, or composing a document within a web browser, the Grammarly plugin integrates seamlessly, providing real-time grammar and spelling checks, style suggestions, and overall writing improvement.

Once the Grammarly plugin is used it is activated immediately when the text box is selected, it automatically scans your text as you type, underlining potential errors and offering suggestions for corrections. This ensures that you catch mistakes and make improvements on the spot, saving you time and enhancing the quality of your writing.

The plugin not only detects grammar and spelling errors but also provides insights into clarity, conciseness, punctuation, and tone. It helps you refine your writing style, choose the right words, and maintain consistent language usage.

**Typical Usage Scenario**

A typical usage scenario for Grammarly when writing emails involves a user who wants to ensure their email messages are professional, error-free, and effectively convey their intended message. Here's an example:

Composing the Email: The user opens their preferred email client or webmail service and starts drafting an email. They use the widget, which automatically integrates with the email interface.

Real-time Error Detection: As the user types the email, Grammarly's powerful algorithms analyze the text in real-time, highlighting any grammar, spelling, punctuation, or clarity errors. The user receives instant feedback and suggestions directly within the text area.

Improving Grammar and Spelling: The user reviews Grammarly's suggestions and makes necessary corrections to fix any grammar or spelling mistakes. This ensures that the email is free from common errors and maintains a professional tone.

Enhancing Clarity and Conciseness: Grammarly also offers suggestions to improve the clarity and conciseness of the email. It helps the user refine sentence structures, select appropriate vocabulary, and ensure the message is easy to understand.

Polishing the Email (available in paid version): The user makes final revisions and refinements based on Grammarly's suggestions, ensuring the email is clear, coherent, and error-free. They can also utilize Grammarly's tone suggestions to adjust the message's formality or friendliness, depending on the intended recipient.

**PreRequisites**

NA

**Features and Limitations**

The widget is a custom text area wrapped around the Grammarly SDK, which helps analyse the correctness of the text based on the specific context. While most of the input text area features from Mendix are incorporated, the widget does not currently allow visibility and editability control.

**Dependencies**

Requires 9.19.0 or higher

**Installation**

To configure the widget:

1. Create an account in <https://developer.grammarly.com/>
2. Create a new app in the same portal. Navigate to MyApps -> New Apps-> Give a name to your app -> Create
3. Click on the newly created app and note the Client ID located under the CLIENTS section.
4. Copy the Client ID and paste it in the widget's Data Source section.
5. Run the app and the Grammarly Editor will autostart once the Widget is selected.

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

**Configuration: NA**

**Category: Module**

**Subcategory: All**

**Visibility: Public Marketplace**

**Studio Pro Version: 9.19.0**