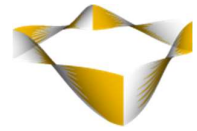


---

# JaJuMa

## Syntax Highlighter 4 Page Builder

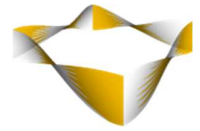
05/2023



---

## Table of Contents

1. Introduction .....	- 3 -
2. Installation.....	- 4 -
2.1. Extension Installation via composer .....	- 4 -
2.2. Manual Extension Installation via FTP .....	- 4 -
3. Extension Scope.....	- 5 -
4. Configuration.....	- 6 -
4.1. Configuration.....	- 7 -
4.2. Using Syntax Highlighter .....	- 8 -
4.2.1. Syntax Highlighter Toolbar .....	- 8 -
4.2.2. Code Editing.....	- 9 -
5. Support.....	- 10 -

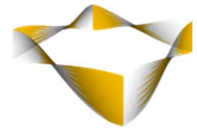


---

## 1. Introduction

[JaJuMa Syntax Highlighter 4 Page Builder](#) for Magento 2 adds syntax highlighting and more improvements to Page Builder HTML editor.

Please see below for more details and configuration options provided by this extension.



---

## 2. Installation

For installing the extension, follow installation process as with any Magento Extension.

### 2.1. Extension Installation via composer

For installing the extension via composer, follow installation process as with any Magento Extension from Magento Marketplace.

See: <https://devdocs.magento.com/extensions/install/>

### 2.2. Manual Extension Installation via FTP

For manual installation by FTP, please follow these steps:

#### Before Installing

1. We recommend you to duplicate your live store on a staging/test site and try installation on your staging/test site before deploying to your live store
2. Backup Magento files and the store database

Please Note: It's very important to backup all themes and extensions in Magento before installation, especially when you are working on a live server.

We strongly recommend you to do not skip this step.

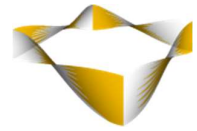
#### Upload the Extension

1. Log into your hosting space via a FTP client (e. g. FileZilla, WinSCP, cuteFtp)
2. Create Folder: <magentoroot>/app/code/Jajuma/SyntaxHighlighter
3. Unzip extension package and upload files into:  
<magentoroot>/app/code/Jajuma/SyntaxHighlighter
4. Enter and run the following commands at the command line:

---

```
php bin/magento setup:upgrade  
php bin/magento setup:static-content:deploy
```

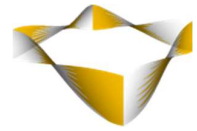
---



### 3. Extension Scope

[JaJuMa Syntax Highlighter 4 Page Builder](#) for Magento 2 provides following improvements for Page Builder HTML Editor:

- Syntax highlighting for HTML, CSS & JS (41 themes included)
- Color icons for CSS colors (hex, rgba, hsl, web colors)
- Automatically added line numbers
- Highlight matching braces on hover / via rainbow colors
- Keep tab line indents on input/line break
- Show invisible characters (space, tabs, line breaks)
- Preview CSS values on hover for angles, colors, gradients, easing functions & time for durations

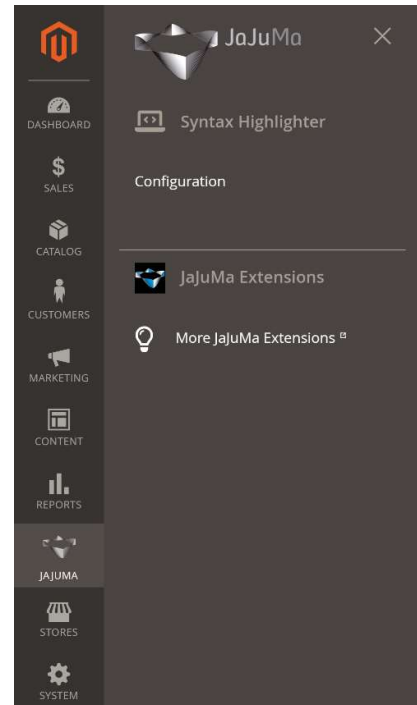
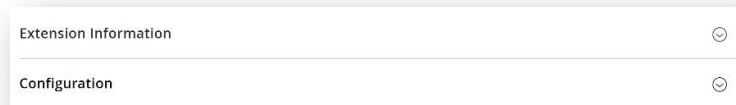


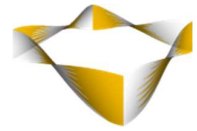
## 4. Configuration

In Magento Backend see

***JaJuMa -> Syntax Highlighter -> Configuration***

to enable or disable the extension and configure the extension.





## 4.1. Configuration

The general configurations in

### ***JaJuMa -> Syntax Highlighter -> Configuration***

provide the option to

- Enable/Disable the extension  
and
- Configure the default theme to be used

The “Enable” dropdown allows you to enable / disable the Syntax Highlighter extension:

- Yes → Syntax Highlighter is enabled
- No → Syntax Highlighter is disabled

The “Default Theme” dropdown allows you to select the theme to be used by default when loading Page Builder HTML Editor with Syntax Highlighter enabled:

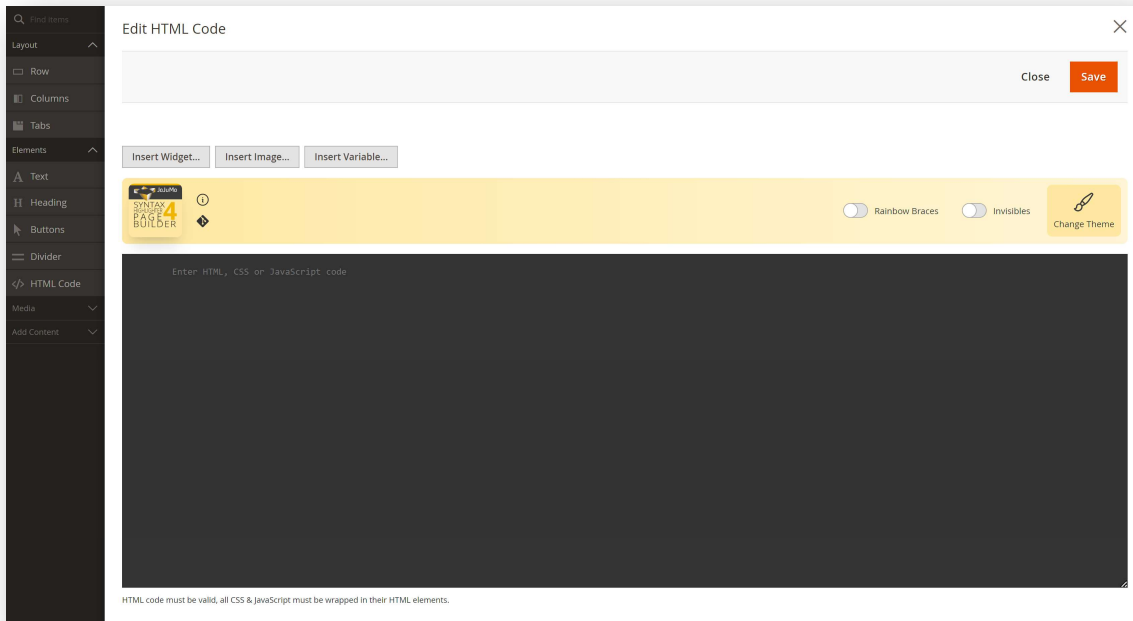
The screenshot shows a configuration dialog box titled "Configuration" with a close button in the top right corner. It contains two rows of settings:

- Enable** [global]: A dropdown menu is set to "Yes". To its right is an unchecked checkbox labeled "Use system value".
- Default Theme** [global]: A dropdown menu is set to "Jajuma Dark". To its right is an unchecked checkbox labeled "Use system value".



## 4.2. Using Syntax Highlighter

With the extension enabled go to any Page Builder input and add a HTML Code element. When open the edit mode you will see the Syntax Highlighter toolbar and the input area has the background color according to the configured default theme:



### 4.2.1. Syntax Highlighter Toolbar

- **Change Theme Button:**  
When click “Change Theme” Button a popup will show on the right side of your screen, displaying all available themes.  
Click on a theme to apply it to your editor.
- **Rainbow Braces**  
When toggled, braces will display in different colors.  
Matching opening and closing braces will have the same color.
- **Invisibles**  
When toggled, invisible characters (tabs, spaces, line breaks) will be displayed in your editor.



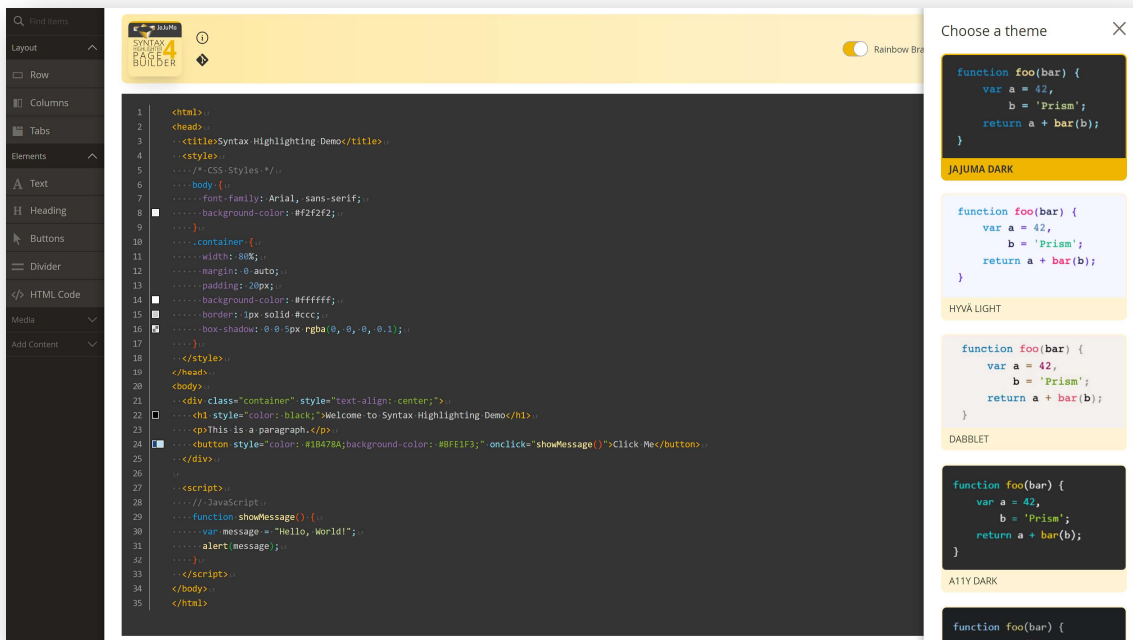


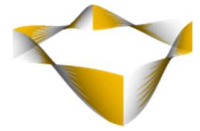
## 4.2.2. Code Editing

You can edit code as you are used to by input your code into the textarea.

Additionally, the Syntax Highlighter provides following features while editing code:

- **Syntax Highlighting:**  
When input code, the syntax highlighting will be applied automatically follow the selected theme.
- **Line Numbers:**  
For each line of code, line numbers are added automatically
- **Color Icons:**  
If CSS colors (hex, rgba, hsl, web colors) are used, a color icon will be shown in the same line automatically right next to the line number.
- **Highlight Braces**  
Besides the “Rainbow Braces” option (see previous section) matching braces can also be highlighted by hover braces with your mouse pointer.





---

## 5. Support

Please feel free to contact JaJuMa support team via [support@jajuma.de](mailto:support@jajuma.de).

In case any additional information is required. We'd be more than happy to assist in setting up the extension.