# **Editors in Joomla**

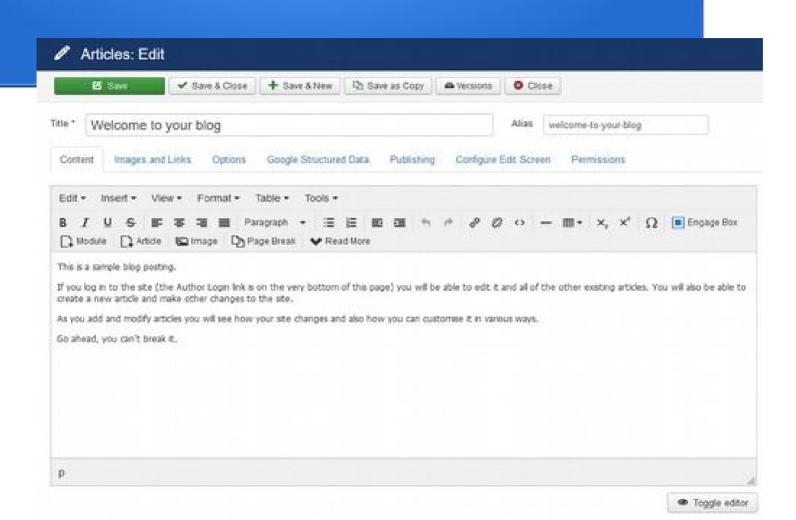
## **Editors in Joomla**

- 1) TinyMCE
- 2) CodeMirror
- 3) None

https://www.joomlabeginner.com/blog/joomla-extensions/180-joomla-content-editors

# TinyMCE Editor

- TinyMCE is the default editor for both front-end and back-end users.
- TinyMCE is a WYSIWYG (what you see is what you get) editor that allows users a familiar
- word-processing interface to use when editing Articles and other content.
- TinyMCE can be configured with three different sets of toolbar buttons:
- ∘ Set 0, Set 1, and Set 2.
- This is set as an option in the **Plugin Manager for the 'Editor TinyMCE**' plugin.
- Set 0 is the most extended toolbar and is by default assigned to the Administrator, Editor and
- Super Users.
- Set 1 is assigned to the Manager and Registered.
- Set 2 is assigned to Public.

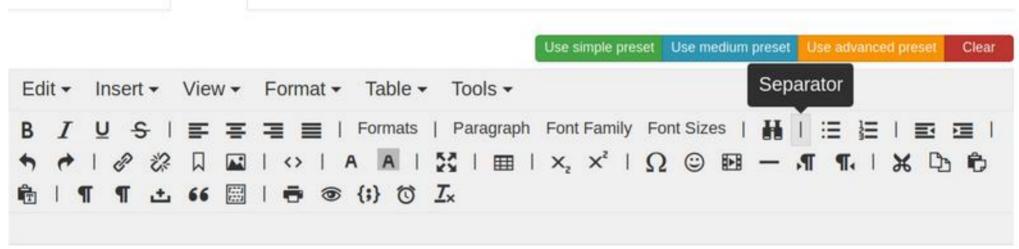


- Set 0 Toolbar
- The set 0 toolbar provides the most extensive editing options, as shown below.

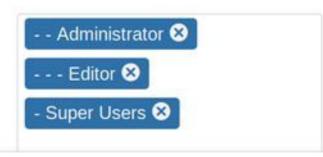
This option provides all of the same buttons as documented in the Set 1 (Advanced) Toolbar above. In addition, the following options are available:

## Set 0 Toolbar

Set 2 Set 1 Set 0



Assign this Set to



#### First Row.

Styles, Caption and System Pagebreak styles can be set.

Highlight the desired text and select the style.

This will allow this text to be formatted based on CSS rules.

FontFamily.Select the desired font.

Font Size. Select the desired fontsize.

Find and Find/Replace.

#### Second Row

Select TextColor or Background Color.

ToggleFull ScreenMode.

Insert NewTable, TableRow Properties

InsertEmotions

Direction Left to Right and Direction Right to Left. These buttons allow you to enter or change the text direction, for example for languages that read right to left.

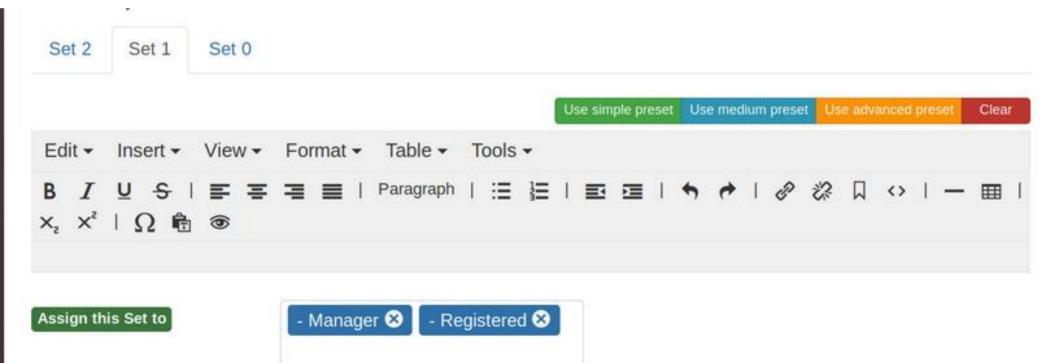
Cut, Copy, Paste, Paste as Plain Text.

#### Third Row

- Show/Hide Visual Control Characters (like paragraph endings).
- Show/Hide Block Elements.
- Insert Non-Breaking Space Character.
- Block Quote.
- Insert Predefined Template Content.

# Set 1 Toolbar

• This is the default setting for **Manager and Registered**. The 3-row toolbar provides many standard editing commands, as follows:



## Top Row

- Buttons in the upper left allow you to make text bold, italic, underlined, or strikethrough. Next to that are buttons for align left, right, center, and full.
- Format. Select pre-defined formats for Paragraph, Address, Heading1, and so on.
- Unordered List, Ordered list, Outdent (move left) and Indent (indent right).
- Undo (Ctrl+Z) and Re-do (Ctrl+Y).

#### Second Row

- Insert/Edit Link: To insert or edit a link, select the linked text and press this button. A popup dialog displays that lets you enter details about the link.
- Unlink. To remove a link, highlight the linked text and press this button.
- Insert Horizontal Ruler.
- Insert New Table, Table Row Properties, Table Cell Properties, Insert Row Before, Insert Row After, Delete Row, Insert Column Before, Insert Column After, Delete Column, Split Merged Table Cells, Merge Table Cells.
- Subscript, Superscript, Insert Custom Character.
- Paste as Plain Text. Often when copying and pasting text from other sources, such as PDF files, Word documents, or web pages, the selected text contains formatting information that is not needed or wanted. Using the Paste as Plain Text will strip out all formatting from the text.
- Preview text in popup
- Insert Module, Menu, Contact, Field. In a popup you can choose the item you want to insert

#### Third Row

• Insert Article, Image, Page Break, Read More. In a popup you can choose the item you want to insert.

# Set 2 Toolbar

- The set 2 toolbar provides one row of buttons as shown below:
- The set 2 toolbar is for Public.



#### First Row

- Buttons allow you to make text bold, italic, underlined, or strikethrough.
- Undo (Ctrl+Z) and Re-do (Ctrl+Y).
- Unordered list, Ordered list.
- Cut, Copy, Paste, Paste as Plain Text, Paste from Word. Often when copying and pasting text from other sources, such as PDF files, Word documents, or web pages, the selected text contains formatting information that is not needed or wanted. Using the Paste as Plain Text will strip out all formatting from the text. Paste as Word tries to preserve some of the formatting while stripping out unnecessary formatting.

### **Code Mirror Editor**

- •CodeMirror is a versatile text editor implemented in JavaScript for the browser.
- It is specialized for editing code, and comes with a number of language modes and addons that implement more advanced editing functionality.
- A rich programming API and a CSS system are available for customizing CodeMirror to fit your application, and extending it with new functionality.
- The CodeMirror editor is targeted towards the users who know how to write in HTML directly and provides them with a helpful color syntax highlighting.
- •CodeMirror is excellent for those who do not need the WYSIWYG functionality of TinyMCE and its little nuances.

### **Code Mirror Editor**



#### **Other Text Editors**

Apart from the pre-installed text editor, you can also install third-party editors into your Joomla CMS with the help of the Joomla Extension Directory.

#### **JCE**

JCE is one of the oldest WYSIWYG text editors for Joomla. Its interface can be compared with that of TinyMCE's but it has much greater flexibility and extensibility.

#### **ARK Editor**

ARK Editor provides an intuitive way of editing your content inline. This basically means that you don't need to open your content through your Joomla Administrator.

#### **DropEditor**

DropEditor is another WYSIWYG editor which provides an easy way of creating reusable inline templates to save you precious time.

Apart from these editors here, Joomla also has a growing list of them with their own category in the Joomla Extension Directory. Feel free to give some of them a try until you end up with the one that suits your needs.