

## Mambots - Overview

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Mambots are pluggable elements that perform a specific function when they are triggered. They can be as simple as something that replaces text or may be fully fledged third party libraries such as a templating system (like patTemplate or Smarty) or a hit tracker (like phpOpenTracker).

A Mambot is a small, task-oriented function that intercepts content before it is displayed and manipulates it in some way. Joomla provides a number of Mambots in the core distribution.

### mosimage

This mambot converts tags to html img tags.

### mospagebreak

This mambot provides pagination and table of contents functionality with a page.

### moscode

This mambot replaces the code with {moscode}/{moscode} tags with php syntax highlighted code.

### mosvote

### Mambot Groups

### Mambots

are placed in groups. Some groups have special significance to Joomla and are therefore reserved. The Joomla distribution includes the following groups:

#### content

Mambots that modify displayed content

#### editors

WYSIWYG editors

#### editors-xtd

Buttons and lists that may allow additional controls in an editor.

#### search

Allows for the inbuilt search engine to extend to other components.