

API

Note: in the code examples below, `wym` is a variable which refers to the WYWMeditor instance, and which must be initialized.

`box`

Return the WYWMeditor container.

`html(sHtml)`

Get or set the editor's HTML value.

Example:

```
wym.html ("<p>Hello, world.</p>");
```

`xhtml`

Get the cleaned up editor's HTML value.

`exec(cmd)`

Execute a command.

Supported command identifiers

- Bold: `set/unset strong` on the selection
- Italic: `set/unset em` on the selection
- Superscript: `set/unset sup` on the selection
- Subscript: `set/unset sub` on the selection
- InsertOrderedList: `create/remove` an ordered list, based on the selection
- InsertUnorderedList: `create/remove` an unordered list, based on the selection
- Indent: `'indent'` the list element
- Outdent: `'outdent'` the list element
- Undo: `undo` an action
- Redo: `redo` an action
- CreateLink: `open` the link dialog and `create/update` a link on the selection

- Unlink: remove a link, based on the selection
- InsertImage: open the image dialog and insert/update an image
- InsertTable: open the table dialog and insert a table
- Paste: opens the paste dialog and paste raw paragraphs from an external application, e.g. Word
- ToggleHtml: show/hide the HTML value
- Preview: open the preview dialog

paste(data)

Parameters

1. data: string

Description

Paste raw text, inserting new paragraphs.

insert(data)

Parameters

1. data: XHTML string

Description

Insert XHTML string at the cursor position.
If there's a selection, it is replaced by *data*.

Example:

```
wym.insert('<strong>Hello, World.</strong>');
```

wrap(left, right)

Parameters

1. left: XHTML string
2. right: XHTML string

Description

Wrap the inline selection with XHTML.

Example:

```
wym.wrap(' <span class="city"> ' , ' </span> ' );
```

unwrap()

Unwrap the selection, by removing inline elements but keeping the selected text.

container(sType)

Get or set the selected container.

Example: switch the container to Heading 1.

```
wym.container( 'H1' );
```

Example: get the selected container.

```
wym.status(wym.container().tagName);
```

toggleClass(sClass, jqexpr)

Set or remove the class sClass on the selected container/parent matching the jQuery expression jqexpr.

Example: set the class my-class on the selected paragraph with the class {{{my-other-class}}}.

```
wym.toggleClass( ' .my-class ' , ' P.my-other-class ' )
```

status(sMessage)

Update the HTML value of WYMeditor' status bar.

Example:

```
wym.status("This is the status bar.");
```

update

Update the value of the element replaced by WYMeditor and the value of the HTML source textarea.

dialog(sType)

Open a dialog of type sType.

Supported values: Link, Image, Table, Paste_From_Word.

Example:

```
wym.dialog('Link');
```

toggleHtml

Show/hide the HTML source.

replaceStrings(sVal)

Localize the strings included in sVal.

encloseString(sVal)

Enclose a string in string delimiters.

Custom jQuery properties

jQuery.wymeditors(i)

Returns the WYMeditor instance with index i (zero-based).

Example::

```
jQuery.wymeditors(0).toggleHtml();
```

