

beforePaste

RELEASE 2.10.0 OR ABOVE

This event occurs before pasting. Clipboard data is received through this event, and modified HTML can be pasted through the [setContentsToPaste](#) function.

Adding Event: Using API

```
var editorId = 'synapEditor';
var editorConfig = {};
var html = '';
var editor = new SynapEditor(editorId, editorConfig, html);

editor.setEventListener('beforePaste', function (e) {
});
```

Adding Event: Function

```
var editorId = 'synapEditor';
var editorConfig = {};
var html = '';

function SynapEditorBeforePaste(e) {
    var editor = e.editor;
    var html = e.clipboardData.html;
    // Processes the required clipboard data.
    editor.setContentsToPaste(html);
}

new SynapEditor(editorId, editorConfig, html);
```

Adding Event: When the Editor is initialized

```
var editorId = 'synapEditor';
var editorConfig = {};
var html = '';
var eventListeners = {
    beforePaste: function (e) {
        var editor = e.editor;
        var html = e.clipboardData.html;
        // Processes the required clipboard data.
        editor.setContentsToPaste(html);
    }
};

new SynapEditor(editorId, editorConfig, html, eventListeners);
```

Object Delivered through Functions

In the form of parameter e delivered through functions

e

```
{
  editor: SynapEditor,
  clipboardData: {
    files: [],
    html: '',
    rtf: '',
    text: ''
  },
  eventType: 'beforePaste',
  cancelable: false,
  returnValue: null
}
```