

DOCX Dateien per Drag&Drop importieren

Das geht mit folgendem Script:

```
<script src="https://cdn.jsdelivr.net/npm/mammoth@1.5.1/mammoth.browser.min.js"
defer></script>

<script type="module">
  // Convert the given "file" instance to HTML and insert the results
  // into the given TinyMCE "editor" instance.
  function convertAndInsertDocx(editor, file) {
    // Use a FileReader to handle conversion via an ArrayBuffer
    const reader = new FileReader();
    reader.onload = async function(loadEvent) {
      // Get and convert the ArrayBuffer version of the file
      const arrayBuffer = loadEvent.target.result;
      const {value: html, messages} = await window.mammoth.convertToHtml({arrayBuffer});
      // If warnings exists from conversion, log them to the browser console then
      // show a warning alert via BookStack's event system.
      if (messages.length > 0) {
        console.error(messages);
        window.$events.emit('warning', `${messages.length} warnings logged to browser
console during conversion`);
      }
      // Insert the resulting HTML content insert the editor
      editor.insertContent(html);
    }
    reader.readAsArrayBuffer(file);
  }

  // Listen to BookStack emitted WYSIWYG editor setup event
  window.addEventListener('editor-tinymce::setup', event => {
    // Get a reference to the editor and listen to file "drop" events
    const editor = event.detail.editor;
```

```
editor.on('drop', event => {
    // For each of the files in the drop event, pass them, alongside the editor
instance
    // to our "convertAndInsertDocx" function above if they're docx files.
    const files = event?.dataTransfer?.files || [];
    for (const file of files) {
        if (file.type === 'application/vnd.openxmlformats-
officedocument.wordprocessingml.document' && window.mammoth) {
            convertAndInsertDocx(editor, file);
        }
    }
});
});
</script>
```

Quelle: [DOCX Import - Bookstack Hacks](#)

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