

Changelog verpflichtend machen mittels Tag

Um den Changelog zu einem Pflichtfeld zu machen muss folgender Code in die Personalisierung von Bookstack eingebaut werden:

```
<script type="module">
  const requiredMessage = 'Bitte geben Sie einen Changelog ein.';
  const form = document.querySelector('#main-content > form');
  const changelogInput = document.getElementById("summary-input");
  let changelogRequired = false;

  function isChangelogEmpty() {
    return changelogInput.value.trim() === "";
  }

  function checkChangelogOnSubmit(event) {
    if (!isChangelogEmpty() || !changelogRequired) {
      return;
    }

    event.preventDefault();
    window.$events.error(requiredMessage);
  }

  async function isChangelogRequired() {
    const bookSlugRegex = /\s/books\/(.*?)\/(page|draft)\s/;
    const slugMatchResults = bookSlugRegex.exec(window.location.href);
    if (slugMatchResults === null) {
      return false;
    }

    const bookSlug = slugMatchResults[1];
    const bookResp = await window.$http.get(`/books/${bookSlug}`);
    const parser = new DOMParser();
    const pageDom = parser.parseFromString(bookResp.data, 'text/html');
```

```
    return pageDom.querySelector('body.tag-pair-changelog-required') !== null;
  }

  if (form && changelogInput) {
    form.addEventListener("submit", checkChangelogOnSubmit);
    window.addEventListener('DOMContentLoaded', () => {
      isChangelogRequired().then(required => {
        changelogRequired = required;
      });
    });
  }

  window.addEventListener('editor-tinymce::setup', event => {
    const editor = event.detail.editor;
    editor.on('init', () => {
      editor.shortcuts.remove('meta+13');
      editor.shortcuts.add('meta+13', '', () => {
        if (!isChangelogEmpty() || !changelogRequired) {
          window.$events.emit('editor-save-page', {});
        } else {
          window.$events.error(requiredMessage);
        }
      });
    });
  });
</script>
```

Dieses Script nur dann aktiv, wenn ein Buch den **Tag** `Changelog` mit dem **Tagvalue** `required` besitzt.

Revision #3

Created 2024-04-10 20:39:00 CEST by Sascha Jelinek

Updated 2025-02-24 14:31:18 CET by Sascha Jelinek