

HowToInstallTinyMCE3.x

HowTo Install TinyMCE 3.x in Lenya 2.0.X

General remarks

- TinyMCE will not work if uploads are disabled. So either you set uploads.enable in local.build.properties, or you modify the
- build/lenya/webapp/WEB-INF/web.xml
- file as follows
- `<init-param>`
 - `<param-name>enable-uploads</param-name> <param-value>true</param-value>`
 - `</init-param>`
- and restart lenya.
- The TinyMCE 3.x API is different from the 2.x API. For that reason, all plugins have to be rewritten. There is some information in the [Migration Guide](#).
- A patch is appended to this page (see installation instructions below)

Basic Installation

- Get the TinyMCE Main package and Language packs from the [Download page](#).
- If you upgrade from tiny 2.x, make sure to delete all old files before installing.
- Unpack the main package in
- `.../modules/tinymce/resources/`
- Unpack the language packs in
- `.../modules/tinymce/resources/tinymce/jscripts/tiny_mce/`
- **Important:** this is different from Tiny 2.x, where you unpack them at the higher level!

If your version of Lenya is older than 2.0.4, you also need to:

- Download and unpack [tinymce3patch.zip](#) in
- `.../modules/tinymce/resources/`
- **Important:** This patch overwrites some files in the tinymce/jscripts/tiny_mce/plugins subtree; if you want to go back to TinyMCE 2.x, you need to backup this subtree first.
- Modify the file
- `.../modules/tinymce/resources/javascript/tiny_config.js`
- by adding the following line to the list of configuration options:
`popup_css_add : " ../modules/tinymce/css/lenya_dialog.css" ,`
- (This will make images and tables comply with the html strict schema, by showing only allowed attributes in the image and table popups.)
- (Optional but recommended) Modify the file
- `.../modules/tinymce/sitemap.xmap`
- as shown by the attached diff output:

- Index: src/modules/tinymce/sitemap.xmap

```
=====
--- src/modules/tinymce/sitemap.xmap      (revision 1024205)
+++ src/modules/tinymce/sitemap.xmap      (working copy)
@@ -75,7 +75,7 @@
    <!-- Check for language pack to render TinyMCE according to the
         requested locale. If it does not exist, fall back to English. -->
    <map:select type="resource-exists">
-      <map:when test="fallback://lenya/modules/tinymce/resources/tinymce/js/scripts/tiny_mce
/langs/{request:locale}.js">
+      <map:when test="fallback://lenya/modules/tinymce/resources/tinymce/js/scripts/tiny_mce
/langs/{request:locale/language}.js">
        <map:transform src="fallback://lenya/modules/tinymce/xslt/page2edit.xsl">
          <!-- the proxy path is set manually, since the document has already been
               though the proxy transformer in the publication sitemap, and we can't
@@ -84,7 +84,7 @@
        <map:parameter name="continuationId" value="{flow-continuation:id}"/>
        <map:parameter name="usecaseName" value="{request-param:lenya.usecase}"/>
        <map:parameter name="publicationId" value="{page-envelope:publication-id}"/>
-      <map:parameter name="locale" value="{request:locale}"/>
+      <map:parameter name="locale" value="{request:locale/language}"/>
        <map:parameter name="content" value="{request-param:tinymce.content}"/>
      </map:transform>
    </map:when>
@@ -95,6 +95,7 @@
        <map:parameter name="usecaseName" value="{request-param:lenya.usecase}"/>
        <map:parameter name="publicationId" value="{page-envelope:publication-id}"/>
        <map:parameter name="locale" value="en"/>
+      <map:parameter name="content" value="{request-param:tinymce.content}"/>
      </map:transform>
    </map:otherwise>
  </map:select>
```