

Release Testing

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Installation

Install CONTENIDO with the help of the [official installation guide](#). Comply exactly with this guide, so we can detect errors in it.

General tests after a new installation:

- Does the installation work properly?
- Can you login with the chosen password?

New installation with example client

- Does the example client contain [all example resources](#)?
- Does the example client render correctly in your browser?

New installation without example client

- Create a new client
- Create a new language for the client
- Create a new category
- Upload files

Updates

Update CONTENIDO with help of the [official upgrade guide](#). Follow the instructions to the letter so that we can find errors in it.

Try upgrading from the latest version of the 4.8 branch AND from the latest version of the 4.9 branch.

General tests after upgrade:

- Are all pre-existing resources still available? (Modules with translations, layouts, templates, categories, articles, language, clients)

- Did the upgrade process run all upgraded jobs?

MyCONTENIDO

- Activate update notifier and check if RSS feeds and version check information are loaded and displayed

General Tests

Please try to perform the following actions and check if they behave like expected for the backend and frontend

Content

Articles

Type	Backend	Frontend	Description
Create article			
Set start article			
Make article online			
Change template			
Freeze article			
Duplicate article			
Edit article (please see Content Types)			
Edit article with activated TinyMCE4			
Edit article properties			
List content entries			
Edit content list entry			
Delete content list entry			
Delete article			
Edit template configuration			
Protect category			
Make category online			
Synchronize article			
Synchronize category			

Category

Type	Backend	Frontend	Description
Create new tree			
New category			
Rename category			
Set category on- or offline			
Protect category			
Move category up			
Move category			Only if category is not a root.
Move category down			
Duplicate category			
Configure category			

Frontent access			
Delete category			

File manager

Type	Backend	Frontend	Description
Create directory			
Upload files			
Modify file			
Replace file			
Multidelete files			
Delete files			
Remove directory			

Translations

Type	Backend	Frontend	Description
View translations			
Add language			To add a language to this view, select it and click the plus button. A new row for the selected language should now appear in the list.
Edit translations			To edit a translation click on the pencil icon for a single language or for all languages. The translations should now be displayed in textareas that can be edited and saved.

Style

Layouts

Type	Backend	Frontend	Description
Create layout			
Modify layout			
Synchronize layouts			
Delete layout			

Modules

Type	Backend	Frontend	Description
Create module			
Edit module (please see Content Types)			
Synchronize modules			
Manage history			
Truncate history			Will delete all eintries in history!
Translate modules			
Delete module			

Templates

Type	Backend	Frontend	Description
Create template			

Edit template (please see Content Types)			
Duplicate template			
Visual edit			
Delete template			

CSS

Type	Backend	Frontend	Description
Create CSS			
Modify CSS			
Truncate history			
Delete CSS			

JavaScript

Type	Backend	Frontend	Description
Create script			
Edit script			
Manage history			
Truncate history			
Delete script			

HTML

Type	Backend	Frontend	Description
Create HTML template			
Modify HTML template			
Manage history			
Truncate history			
Delete HTML template			

Statistics

Search Terms

Type	Backend	Frontend	Description
Create search terms (with umlauts)			

Administration

Users

Type	Backend	Frontend	Description
Create User			
Edit user			
Set user rights			

Delete user			
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Groups

Type	Backend	Frontend	Description
Create group			
Edit group			
Add group members			
Delete group members			
Set group rights			
Delete group			

Languages

Type	Backend	Frontend	Description
Create language			
Edit language			
Activate language			
Deactive language			
Delete language			

Clients

Type	Backend	Frontend	Description
Create client			
Edit client			
Create/Edit article specifications			
Delete article specifications			
Define default article specification			
Save client setting			
Delete client setting			
Edit client setting			
Remove client			

Logs

Type	Backend	Frontend	Description
Show log			

Frontend

Type	Backend	Frontend	Description
Create frontend user			
Save frontend user			
Add frontend user assignment			
Delete fronted user assignment			

Create frontend group			
Save frontend group			
Delete frontend group			
Delete frontend user			

Plugin Manager

Type	Backend	Frontend	Description
Run Plugin Manager			
Install plugin			
Delete plugin			

Content Types

All content types need to be tested. This requires them to be used in a module which is assigned to a template and edited in an article.

1. **CMS_HTMLHEAD**
 - a. Input of HTML text should print HTML
2. **CMS_HTML**
 - a. Input of HTML text should print HTML
 - b. Create a new link to another CONTENIDO article (Should set a correct path in TinyMCE)
 - c. Embed an image from the file manager
3. **CMS_TEXT**
 - a. Input of HTML text should print HTML plain
 - b. Input of text with paragraphs should print text with line breaks
4. **CMS_HEAD**
 - a. Input of HTML text should print HTML plain
 - b. Input of text with paragraphs should print text with line breaks
5. **CMS_DATE**
 - a. Current date should be highlighted
 - b. "Now" should select the current date and time
 - c. Choosing a date and time should display the selected date with the right format in the input field.
 - d. Saving with the green check mark should print the formatted date in the article.
 - e. Changing the format should update the displayed date in the article.
6. **CMS_TEASER**
 - a. Automatic:
 - i. Headlines with umlauts should print at the selected template place
 - ii. Change the sort order of the teaser
 - b. Manual teaser:
 - i. Select articles from different categories
 - c. Settings:
 - i. Change the display style of the teaser
 - ii. Image scale: "Cut" should display different sections
 - iii. Change the content types to display different content in the teaser
7. **CMS_FILELIST**
 - a. Directories:
 - i. Select more than one directory
 - b. General
 - i. Try using headlines with umlauts
 - ii. Changing the sort order and sorting criteria
 - iii. Files from sub directories of the selected ones should be displayed if the checkbox is checked
 - iv. Meta data should be loaded and shortened if the checkbox is checked
 - c. Filter:
 - i. Filter files with file extensions and file sizes
 - d. Manual:
 - i. Select files to be included manually. Directories from the first tab should be ignored.
8. **CMS_IMG / CMS_IMGDESCR / CMS_IMGEDITOR**
 - a. Directories:
 - i. Selecting a directory should display images on the right
 - ii. Selecting sub directories should display images
 - b. Meta:
 - i. Selecting a file should display its path and meta information
 - c. Upload:
 - i. Create a new directory with new files. Selection should preview the image
 - ii. Upload new files in the main directory
 - iii. Upload new files in a sub directory
 - iv. Selecting an existing file should display a preview
 - d. Save image with the green check mark. It should be displayed in the article
9. **CMS_LINK / CMS_LINKTARGET / CMS_LINKDESCR / CMS_LINKEDITOR**

- a.** Checking "New window" should set LINKTARGET to display in a new window
- b.** Changing the title should be reflected in LINKDESCR
- c.** External:
 - i.** External links should link to external websites
- d.** Internal:
 - i.** Internal links should be SEO optimized or contain a front_content.php link
- e.** Link to a file:
 - i.** Create new directories with new files. Selecting should link to that file
 - ii.** Upload new files to the main directory
 - iii.** Upload new files to a sub directory
 - iv.** Selecting an existing file should link to it
- f.** Save content with green check mark