

Urltranslation



Enterprise customers should use the version [here](#).

Magnolia Compatibility	
5.6	✓

The Magnolia Urltranslation module builds off the previous [Urtrans Module](#). This version is meant for community edition. The idea of the module is to provide a way to translate the page names in a single-tree-multi-language website. See [enabling multilanguage content](#) for how to set up this type of website. Using the translation module together with your translated website you can internationalize your URLs.

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Installing

⚠ Magnolia 5.6+

Maven is the easiest way to install the modules. Add the following dependencies to your [bundle](#):

```
<dependency>
  <groupId>info.magnolia.i18n</groupId>
  <artifactId>magnolia-urltranslation</artifactId>
  <version>5.6</version>
</dependency>
```

SCM

The source code for the URL Translation module can be found here: <https://git.magnolia-cms.com/projects/FORGE/repos/urltranslation/browse>

Jira

Report issues here: [URLTRANS](#)

Javadocs

- [Magnolia Urltranslation Module 5.6 API](#)

Usage

This module expects to find the translated names of pages in an internationalized field called `name`. Consider this example from the MTE module.

/mte/dialogs/pages/pageProperties.yaml

```
form:
  tabs:
    - name: tabMain
      fields:

        # Here we add the name field to the page properties dialog.
        - name: name
          class: info.magnolia.ui.form.field.definition.TextFieldDefinition
          i18n: true

        - name: title
          class: info.magnolia.ui.form.field.definition.TextFieldDefinition
          i18n: true
        - name: navigationTitle
          class: info.magnolia.ui.form.field.definition.TextFieldDefinition
          i18n: true
        - name: hideInNav
          class: info.magnolia.ui.form.field.definition.CheckboxFieldDefinition
          defaultValue: false
          i18n: false
          type: Boolean
        - name: windowTitle
          class: info.magnolia.ui.form.field.definition.TextFieldDefinition
          i18n: true
    - name: tabMeta
      fields:
        - name: keywords
          class: info.magnolia.ui.form.field.definition.TextFieldDefinition
          i18n: true
          rows: 3
        - name: description
          class: info.magnolia.ui.form.field.definition.TextFieldDefinition
          i18n: true
          rows: 5

  actions:
    commit:
      class: info.magnolia.ui.admincentral.dialog.action.SaveDialogActionDefinition
    cancel:
      class: info.magnolia.ui.admincentral.dialog.action.CancelDialogActionDefinition
```

Migrating

For those coming from the older Forge version of the module I would suggest that you uninstall that module before moving to 5.6.

1. Delete the filter `/server/filters/cms/urltrans`
2. Change the class property of `/server/rendering/linkManagement`
 - Community and EE std: `info.magnolia.link.LinkTransformerManager`
 - Pro: `info.magnolia.multisite.MultiSiteLinkTransformerManager`
3. Change the class property of `/server/rendering/linkManagement/transformers/absolute`
 - `info.magnolia.link.AbsolutePathTransformer`
4. Remove the module.

Changelog

- Version 5.6
 - STK dependency removed from old Forge version.
 - Content API removed from old Forge version.
 - Vaadin 8 compatible.