Installation Translation Manager

Requirements

- PHP 5.3
- eZ Publish 4.x
- MySQL

Limitations

The translation of template based strings that are commonly stored in .ts files will not work within a cluster environment properly, since eZ Publish has no cluster enabled API for this functionality. In that case you will need to do the translation of the .ts on one cluster node and distribute the newly created .ts files over to the other nodes of the cluster.

Installation

- Download the package
- Unpack the package to your extension folder

Access to public files

Add the following "Rewrite Rule" to your Apache / IIS setup

Rewriterule ^extension/[^/]+/schemas/.* - [L]

Note:
The schemas are needed to deliver XML validation and parsing within the CAT solution.

Activation

- edit your site.ini.append.php in your admin siteaccess settings and add this line to the "[ExtensionSettings]" block : "ActiveExtensions[]=translationmanagement"

- also run the bin/php/ezpgenereateautoloads.php –e script to update your classes

Database

- Inject extension/translationmanagement/sql/mysql/mysql.sql into your database.
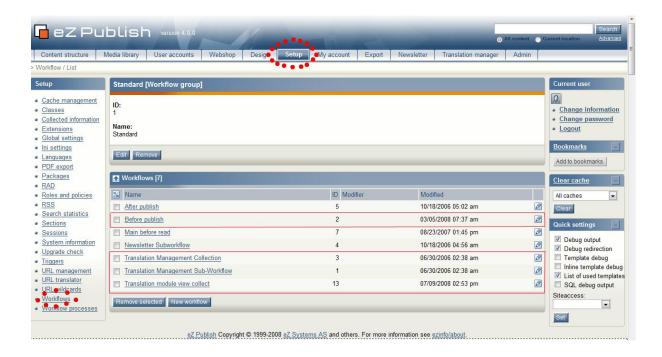
Roles&Policies

- Create Roles
  - Checker with policies
    - TM->Approve
    - Collaboration
  - Translator with policies
    - TM->Translate
    - Collaboration
- Add the certain roles to the user (you can select also only a certain language for a certain user)
- If you have many translator/checker then u also can use user groups (add the node of this root group to the translation.ini.append.php)

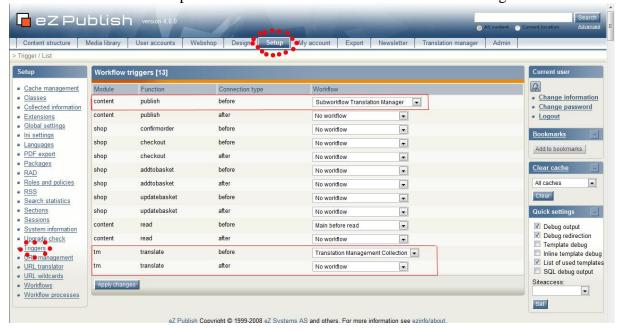| Assigned roles [16]		
Name	**Limitation**	
Translator Common	Subtree (/1/2/)	
Translator Common	Subtree (/1/43/)	
Backend User	No limitation	
Translation Memory Upload	No limitation	
Guests/Partners (Base settings)	No limitation	
Editor	Subtree (/1/2/59/997/)	
Editor	Subtree (/1/2/100/533/817/)	
Editor	Subtree (/1/2/63/)	
Translation checker ita	No limitation	
Translation checker eng	No limitation	
Translate ita	No limitation	
Translate eng	No limitation	
Newsletter Editor	No limitation	
Backend User	No limitation	
Backend User	No limitation	
Partner Manager	No limitation	

Workflow

- Create the Workflows

  - Create a new workflow "Translation content object before publish" with following events:

    - Event/Translation Management
    - Event/Translation Collection

  - Create a new workflow "Subworkflow Translation Manager" with following events:

    - Event/Multiplexer, Workflow to run: "Translation content object before publish"
    - Also configure sections, classes, language for this workflow

  - Create a new workflow "Translation module view collect" with following events:

- Event/Translation Collection

Trigger

- Create a trigger to connect the workflow:
  - tm translate before -> Translation module view collect
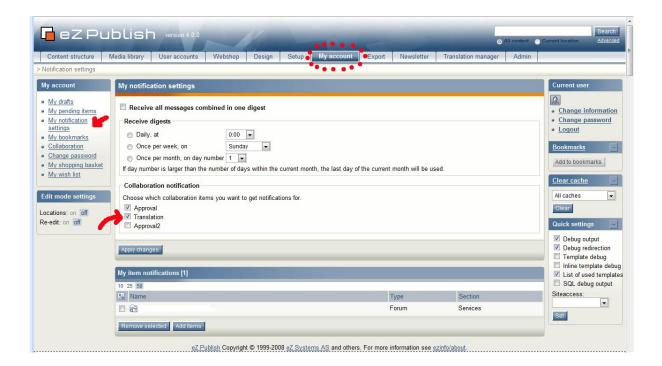 - content publish before -> Subworkflow Translation Manager

Cronjob

- Make sure the cronjob scripts "workflow" and "notification" will execute on a regulary basis else the translation workflow will never start. You can run the cronjob manually with "commandline> php runcronjobs.php frequent".

Cache

- Delete the cache

Configuration

- My account -> My notification settings -> fill out checkbox "translation" (to recieve mails)

Customizing

Following Items can be customized depending on your content.

1. translationmanagement.xslt
   a. Can be altered to improve the display of the XML file used by Translators in Trados. In case you have custom attributes in your system.
2. ez-translation.ini (Trados INI File)
   a. Can be altered to define translatable content within custom attributes for Trados.
3. [TranslationSettings]. ExcludedExtensions