EDIT - feature request #5914

provide drupal installation profile for multilingual sites

06/23/2016 02:14 PM - Andreas Kohlbecker

Status:	New	**Start date:**	
Priority:	New	**Due date:**	
Assignee:	Andreas Kohlbecker	**% Done:**	50%
Category:	cdm-dataportal	**Estimated time:**	0:00 hour
Target version:	Unassigned CDM tickets		
Severity:	normal		

Description

requires steps:

1. install the required modules

IMPORTANT*: The translations supplied with the cdm_dataportal module will only be imported during the module installation if the according languages are set up *before installing the module!!!!

1. enable language and i18n & i10N modules (see [#5913](#) for details)

2. enable all languages provided with the cdm_dataportal module.

3. import the translations:

first install and enable l10n_upate

```
drush -l "<drupal-site>" en l10n_update
```

then import the translations

```
drush l10n-update-refresh
drush l10n-update --languages=...
```

1. enable the cdm_dataportal module

Alternatively we could provide easy to use functions that allow portal maintainers to activate languages and to automatically import the according translations.

2. setup the language switcher

1. place 'Language switcher' block in reqion 'navigation bar' and set the block title to ''

2. add the following css rules to the 'CDM DataPortal base theme' 'User defined styles':

```
#block-locale-language {
  margin-top: -2.8em;
  float: right;
}

ul.language-switcher-locale-session {
  padding-right: 5px;
}
ul.language-switcher-locale-session li {
 display: inline;
}
ul.language-switcher-locale-session li a:link,
ul.language-switcher-locale-session li a:visited {
 color: white;
}
```

3. Configure content types

This is recommended for the content types <u>article</u> and <u>Basic page</u>:

   1. in admin/structure/types/manage/{content_type} :

a. Publishing options > Multilingual support: (x)Enabled, with translation

a. submit form

a. Multilingual settings > Extended language options: <u>Set current language as default for new content & [x</u> Require language (Do not allow Language Neutral).

   1. admin/structure/types/manage/{content_type}/display :

a. set <u>Language</u> to <u>Hidden</u>

   1. go to /node/1/translate and click <u>add translation</u> or directly go to /node/add/page?translation=1&target=es}}. This will create {{{node/2 as spanish translation of node/1

5. Site set up

   1. go to /admin/config/system/site-information?variable_realm_key_language=es and set the spanish <u>Default front page: [node/2]</u>

   2. if you need to tranlate the site name, go to the same page as above and set the <u>Site name</u>

   3. multilingual front page variable : admin/config/regional/i18n/variable <u>Site information</u> > <u>[x] Default front page</u>

6. Set up menus

   1. in admin/structure/menu/manage/main-menu/edit Multilingual options >> Translation mode set <u>(x) Fixed Language.</u> and choose Language <u>English</u>

   2. got to admin/config/regional/translate/i18n_string check [Menu](#) and <u>[x Clean up left over strings</u> and submit the form

   3. Now a new Menu items can be added. The language of the menu item is determined by the node language it is pointing to.

7. Set permissions

Add permissions to @CDM admin@:

```
administer content translations
administer languages

translate content
translate interface
translate user-defined strings
```

Creating Profiles

- [How to Create a Drupal Installation Profile with Profiler and Profiler Builder](#)

  - [Profiler](#)

- [Creating a Multilingual Install Profile for Drupal](#)

- drush make

  - [Managing Drush make files for an installation profile](#)
  - [Drush Make theory for happy profile development](#)

Examples and Templates

The drupal module l10n_install could serve as template for our own installation profile. Source code for Drupal 7 is found here: http://cgit.drupalcode.org/l10n_install/tree/?h=7.x-1.x

Subtasks:	
feature request # 5911: deploy spanisch translation with the cdm_dataportal module	**Closed**
bug # 5912: translatable dynamic strings conform to drupal policy	**Closed**
feature request # 5913: enable required i18n modules by default	**New**

Related issues:			
Related to EDIT - task #8863: Create full documentation on multilingual setup...	**In Progress**	**04/27/2022**	**04/29/2022**
Related to EDIT - task #10010: Install Spanish for Mexico Eflora dataportal	**Closed**	**04/05/2022**	**04/08/2022**

History

#1 - 06/23/2016 03:48 PM - Andreas Müller

- Assignee changed from Andreas Müller to Andreas Kohlbecker

- Category changed from architecture to dataportal

#2 - 07/01/2016 11:45 AM - Andreas Kohlbecker

- Target version changed from Unassigned CDM tickets to Release 4.4

#3 - 07/01/2016 11:45 AM - Andreas Kohlbecker

- Priority changed from New to Priority13

#4 - 10/13/2016 11:54 AM - Andreas Kohlbecker

- Description updated

- Category deleted (cdm-dataportal)

- Target version changed from Release 4.4 to Unassigned CDM tickets

- Keywords set to multilingual

#5 - 10/13/2016 11:54 AM - Andreas Kohlbecker

- Private changed from Yes to No

#6 - 10/13/2016 11:54 AM - Andreas Kohlbecker

- Category set to Import

#7 - 03/31/2022 11:22 AM - Andreas Müller

- Related to task #8863: Create full documentation on multilingual setup of the Data Portal added

#8 - 03/31/2022 11:25 AM - Andreas Müller

- Related to task #10010: Install Spanish for Mexico Eflora dataportal added

#9 - 04/26/2022 01:13 PM - Katja Luther

- Description updated