

# Action Translations

**Version 2.0.0 (28.6.2015)**

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## 1 Overview

**Action Translations** enables multilingual action forms. Terms are translated based on the selected language for the portal (Settings in top right). Following information can be translated:

- action type names
- action field names
- field groups names
- dropdown list items

Translations can be done for multiple languages. It's also possible to define, that a certain language uses defined translations of another language.

## 2 Compatibility

Compatible with QPR 2015.1.

## 3 Installation

Installation steps:

1. Apply the patch **Action Translations.patch** (or use the **associationeditorview.tpl**). (more information for changing templates: <https://community.qpr.com/node/1681>)
2. Copy **actiontranslations.tpl** to C:\ProgramData\QPR Software\QPR 2015\2015.1\Servers\Templates\WAS\Portal.
3. Configure actiontranslations.tpl (see the next chapter).
4. Clear portal template cache.

## 4 Configuration

Translations are in JavaScript variable **translations** in actiontranslations.tpl. There are blocks for each language, defined using { and }. There can be as many blocks as needed. Blocks contain term translations for a single language, and there can be as many translations as needed.

Note that some terms are already translated by portal without the Action Translations feature. For example "header" and "description" are this kind of terms. If there is a need to change these terms, it's recommended to use **terms.ini** (more information <http://kb.qpr.com/qpr2015-1/index.html?customizingterminologyinqpr.htm>).

The variable **languageMappings** in actiontranslations.tpl defines how already defined translations can be used by other languages. E.g. if there are no translations for Finnish but Swedish translations should be used instead, defining **"fi": "se"** means that when portal language is Finnish, defined Swedish translations are used (it works only if there is no translation block defined for Finnish). This way there is no need to duplicate translation definitions.

Note that special characters need to be html encoded, such as **ä** is **&auml;**; and **ö** is **&ouml;**; Character encodings can be found here: <http://www.thesauruslex.com/typo/eng/enghtml.htm>.

Available language codes for actiontranslations.tpl are defined in the following table.

Language	Code
العربية	ar
български	bg
čeština	cs
dansk	da
Deutsch	de
English	en
español (España)	es
فارسی	fa
suomi	fi
français	fr
Bahasa (Indonesia)	id
italiano	it
日本語	ja
lietuvių	lt
latviešu	lv
Nederlands	nl
Nederlands (België)	nl
português	pt
русский	ru
svenska	sv
Türkçe	tr
中文(简体) (中华人民共和国)	zh