# How to add language files to Massidea

1. Create language files (e.g. index\_de.csv, index\_en.csv, index\_fi.csv) in folder */application/languages*language files always have the following structure:  
   key which is used in the code;translation

Important is that there are no blanks between the comma and the translation, because this blanks would also appear on the site.

e.g.:   
index-challenges;Challenges

index-create-a-challenge;Create a Challenge

1. Add name of the language file(s) to the config file  
   located at: */config/config.ini*  
     
   in the section language settings, add the name of the added language files like following:

; index

language.files.en[] = index\_en.csv

language.files.de[] = index\_de.csv

language.files.fi[] = index\_fi.csv

This adds the filenames to the language files array, which is then added automatically to the Zend-Translation module. (In */library/Oibs/Controller/Plugin/Language.php*)