### Localize your project with ease



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## I18n and l10n

- Internationalization (i18n)
  - Use your software framework capabilities
- Localization (l10n)
  - Make it easy for people to contribute

# Attracting translators

- Make their work easy
- Provide them context
- Make it easy to integrate their contributions

## Use the web

- Web interface has lowest entry barrier
- Translators can avoid developer tooling

## **Use Weblate**

- Built to integrate with VCS
- Easy to add context
- Quality checks to catch common errors
- Adjustable workflow to fit your needs

### How to start

- Install own Weblate
  - Super easy with Docker
- Use Hosted Weblate service
  - Free tier for libre software

😢 Weblate Dashboard Projects - Languages -	٩	+ Add	•	
😚 Create component				 10-0
From version control Upload translations files Start from scratch				
Create a new translation component from remote version control system repository.				
Component name				
Demo				
Display name				
URL slug				
demo				
Name used in URLs and filenames.				
Project				
FOSDEM demo				•
Version control system				
Git				•
Version control system to use to access your repository with translations.				
Source code repository				
https://github.com/WeblateOrg/demo.git				
URL of a repository, use weblate://project/component for sharing with other component.				
Repository branch				

Repository branch to translate

Continue

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S Create component	
Add new translation component	O
Choose translation files to import	
O Specify configuration manually	
File format Android String Resource, Filemask app/src/main/res/values-*/strings.xml	
File format gettext P0 file, Filemask weblate/langdata/locale/*/LC_MESSAGES/django.po	
File format gettext P0 file, Filemask weblate/locale/*/LC_MESSAGES/django.po	
File format gettext P0 file, Filemask weblate/locale/*/LC_MESSAGES/djangojs.po	

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Continue

### () Weblate Dashboard Projects → Languages →

#### 💮 FOSDEM demo / Demo

Translations Info Search	Glossaries Insights - Files	• Tools • Manage • Share •					<b>⊙</b> Watch
Language	Translated	Untranslated	Untranslated words	Checks	Suggestions	Comments	
Czech 🔟 GPL	96%	1	12	3			Translate
English 🖮 🌮 📴	×			1			Translate
Hebrew 🔟 GPL	92%	2	15				Translate
Hungarian 🔟 🚱	69%	8	109	1			Translate
Slovak 🔟 GPL	69%	8	109				Translate

### Start new translation

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+ Add 🕥 ... translated 100 ٩

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🛞 FOSDEM demo / Demo / Czech / translate					translated 9	)6   <b>Č</b>
I      Q. Strings needing action •     1/1 •     >     >I					두 Zen	랻
Translation			Ð	Glossary		
English 🎤				English Czech No related strings found in the glossary.		
The string uses three dots $(\ldots)$ instead of an ellipsis character $(\ldots)$			ē			
Czech	Clone source	$\label{eq:relation} \ensuremath{\backslash r} \ensuremath{ \ensuremath{ \leftarrow} \ensuremath{ \ensuremath{ \ensuremath{ \leftarrow}  \ensuremath{ \ensuremath{$		+ Add word to glossary		
				Source information	,	(j)
Needs editing 🛈			0/690	Source mormation		
				Screenshot context No screenshot currently associated!	-	
Save 🗦 Suggest 🕨 Skip						
		Context No context currently associated!				
Nearby strings         6         Comments         Machine translation         Translation memory	Other languages History			Flags No flags currently set!		
Context	English	Czech	State	Source string location		
	Failing check	Neúspěšných kontrol	] 🥥	weblate/checks/source.py:54		
	Last activity	Poslední aktivita		Source string age 51 seconds ago		
	Last change	Poslední změna				
	Last author	Poslední autor		Translation file weblate/locale/cs/LC_MESSAGES/django.po, string 26		
Question for a mathematics-based CAPTCHA, the %s is an arithmetic problem	What is %s?	Kolik to je?				
	The string uses three dots () instead of an ellipsis character ()		D			

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Checks			D-D		
Checks listing		Information			
Ellipsis	1	Customizable quality checks will help you improve the quality of translations.			
Trailing stop	3	The checks can help you identify problematic translations or source strings which are hard to translate.			
Python format	8				
Unchanged translation	1	Documentation			
Same plurals	1				

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FOSDEM demo / Demo / Czech / translate			translated 96
I      Q. Failed check: Python format -     1/1 -     >     >I			₹ Zen <u></u>
Translation			5 Things to check
English What is %s? Czech Kolik to je?	Context: Question for a mathematics-based CAPTC	(r ← → ← NBS " " , ' -	Following format strings are wrong: %s Dismiss Dismiss for all languages
Needs editing ①		12/1	Glossary
Save Suggest >> Skip	English Czech No related strings found in the glossary.		
Nearby strings 7 Comments Machine translation Translation memory	+ Add word to glossary		
Context	English	Czech St	Source information ①
	Total	Celkem	Correspondent contract
	Failing check	Neúspěšných kontrol	context
	Last activity	Poslední aktivita	Question for a mathematics-based CAPTCHA, the %s is an arithmetic problem
	Last change	Poslední změna	i tugo
	Last author	Poslední autor	python-format
Question for a mathematics-based CAPTCHA, the %s is an arithmetic problem	What is %s?	Kolik to je?	Source string location weblate/accounts/forms.py:450
	The string uses three dots () instead of an ellipsis character ()		Source string age

3 minutes ago

Translation file

## Find out more

- Coding for Language Communities devroom, AW1.120, Saturday 17:00
- Weblate (Saturday 20:00, Moeder Lambic Original, Rue de Savoie 68)
- Weblate BoF (J.1.106, Sunday 11:00)
- https://weblate.org/