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SSO



PHPMailer [Bootstrap](#) [React](#) [Angular](#) [Laravel](#) [Vue.js](#)

SSO



SSO

Weblate ☐☐☐☐ OpenID ☐☐ OAuth 2.0 ☐☐☐☐ (SSO)



Google Facebook Slack GitHub Bitbucket GitLab Microsoft Azure Active Directory



Weblate

- Gettext PO XLIFF
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-
- (Git Mercurial Subversion)
- Webhook API
- ...



Weblate

Weblate



Django Debian LibreOffice VLC



1. Weblate
2. Weblate
3. Weblate



Reverso Context



Autocorrect

AI

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[ryanhex53/gpt-po: command tool for translate po files by using openai api](#)

[preset-io/ai18n: Translate .po files using the openai api](#)








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-  /  Crowdin/Transifex 
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-  AI  

XLIFF

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Weblate

WEB

📄 [Downloading and uploading translations - Weblate latest documentation](#)

CLI

📄 [WeblateOrg/wlc: Weblate command line client](#)

```
# https://docs.weblate.org/en/latest/wlc.html#getting-started
vim ~/.config/weblate

# e.g. weblate/website/zh_Hans
$PROJECT=weblate;$COMPONENT=website;$LANGUAGE=zh_Hans

# show translation progress
wlc [stats/show] $PROJECT/$COMPONENT/$LANGUAGE

# download translation file
wlc download $PROJECT/$COMPONENT/$LANGUAGE -c po -o $PROJECT-$COMPONENT_$LANGUAGE.po

# do some translations here

# upload translation file
wlc upload $PROJECT/$COMPONENT/$LANGUAGE -i $PROJECT-$COMPONENT_$LANGUAGE.po [--method
{translate/suggest/fuzzy}]
```

Crowdin

WEB

📄 [Offline Translation | Crowdin Docs](#)

📄 [XLIFF](#)

[The essential toolkit for localization engineers |](#)

[Translate Toolkit](#)

CLI

📄 [crowdin/crowdin-cli: A command-line client for the Crowdin API](#)

📄 [XLIFF](#)

```
# https://crowdin.github.io/crowdin-cli/configuration
crowdin init

# or
export $CROWDIN_PERSONAL_TOKEN=[REDACTED];export $CROWDIN_PROJECT_ID=[REDACTED]

# show translation and proofreading progress
crowdin status -l zh-CN

# download translation file
crowdin download translations -l zh-CN

# do some translations here

# upload translation file
crowdin upload translations -l zh-CN
```

Transifex

WEB

[Translate Offline](#) | [Transifex Help Center](#)

The essential toolkit for

localization engineers | Translate Toolkit

CLI

- transifex/cli: The Transifex command-line client

_____ XLIFF _____

```
# https://github.com/transifex/cli?tab=readme-ov-file#usage
tx init && vim .tx/config

# or
export $TX_TOKEN=[REDACTED]

# show translation and proofreading progress
tx status [resource_id]

# download translation file
tx pull -l zh-CN
```

```
# do some translations here
```

```
# upload translation file
```

```
tx push -l zh-CN
```

Translation Project

☐ Translators and the TP

CLI

☐ Translation software and other projects

```
./sendpo.sh POFILE
```



pescheckit/python-gpt-po: This tool, powered by OpenAI's GPT-4, offers a sophisticated approach to translating .po and .mo files, seamlessly integrating the capabilities of ChatGPT and GPT-3.5 models. It's designed for both bulk and individual file translations, providing a versatile solution for different translation needs.

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autocorrect □□□□

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Webplate



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- Translate Toolkit  Converters
- Qt-Linguist lconvert Qt .ts -> *



KDE

KDE

KDE

freeCodeCamp

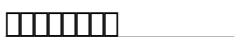
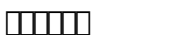
A horizontal number line with arrows at both ends. A box containing the number 6 is placed on the line.

Ubuntu

Ubuntu

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Fedora L10N/Guide



Autocorrect