# With Lingui example

This example shows a way to use <u>lingui.js</u> with next.js.

It adds a webpack loader for the messages to avoid having to manually compile while developing as well as adds the compile step to the <code>next build</code> script for production builds.

The example also uses a Higher order Component which can be added to all pages which will be translated and that checks for a <code>?lang</code> query string switch the language. Next.js will dynamically load in the messages for the locale when navigating using a Next.js <code><Link</code> /> component.

## **Deploy your own**

Deploy the example using Vercel or preview live with StackBlitz



#### How to use

Execute <u>create-next-app</u> with <u>npm</u> or <u>Yarn</u> to bootstrap the example:

```
npx create-next-app --example with-lingui with-lingui-app
# or
yarn create next-app --example with-lingui with-lingui-app
# or
pnpm create next-app -- --example with-lingui with-lingui-app
```

Deploy it to the cloud with <u>Vercel</u> (<u>Documentation</u>).

#### How to add more translated strings

To add new strings use the  $\underline{\text{react component}}$  <Trans /> and then run yarn export to export the messages into locale/{language}/messages.po .

### How to add another language

To add another language simply run yarn add-locale <locale ...> and it will create a new locale in the locale/messages/ directory.