transifex

A guide to localize your React.js app with Transifex Native

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Why go with React.js Native?

/ Developers focus on code

/ No localization files = less management work

/ No wait times! Localization team + Developers can work in parallel

Start by installing the required npm packages to your application.

Transifex Native is agnostic to your app's rendering method. So, it works both for front-end and back-end rendering and will not affect your application's SEO.

Native js SDK + CLI tool

$ NPM INSTALL @TRANSIFEX/NATIVE @TRANSIFEX/CLI
--SAVE

Native React components

NPM INSTALL @TRANSIFEX/REACT
--SAVE

Perform all localization actions where you code is, using the T function to mark strings for localization.

SIMPLE CASE

```
IMPORT { T } FROM '@TRANSIFEX/NATIVE';
IMPORT { T } FROM '@TRANSIFEX/REACT';

...
<T _STR="HELLO WORLD" />
<T _STR="HELLO {USERNAME}" USERNAME={USER} />
```

PLURALS in ICU

```
<T _STR="{TOTAL_GUESTS, PLURAL, OFFSET:1
    =0 {NO ERRORS FOUND.}
    =1 {{NUM} ERROR FOUND.}
    OTHER {{NUM} ERRORS FOUND.}}" NUM={THIS.PROPS.ERRORS.COUNT} />
```

Localization is just a command-line push away, not a single file is involved in the process!

```
$ NPX TXJS-CLI PUSH <SRC_FOLDER>
--TOKEN=<PROJECT_TOKEN>
--SECRET=<PROJECT_SECRET>
```

Get the latest translations in your local environment, using the below command
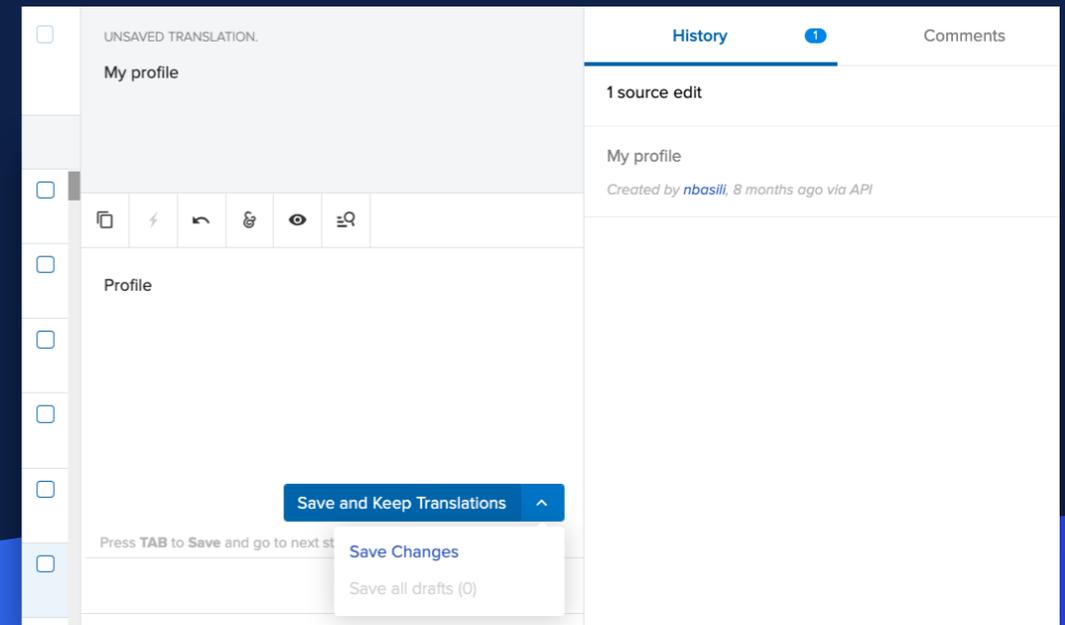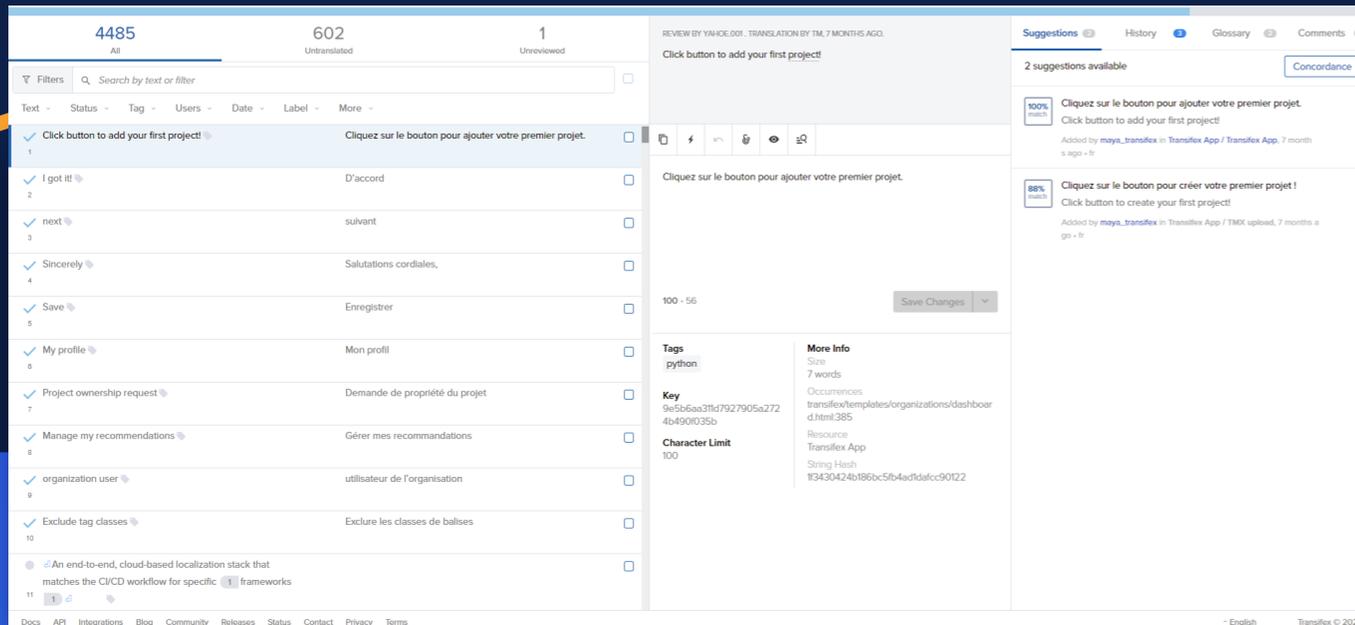
```
$ NPX TXJS-CLI INVALIDATE --TOKEN=<PROJECT_TOKEN>
--SECRET=<PROJECT_SECRET>
```

Mark the content you push with custom tags, or clean up unused content. Read all the details in our documentation.

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Control all your content from Transifex by using the web application tools!

Use all editor tools

Edit Source language

Localization doesn't have to involve developers for updates

Translations are made available to your application (local or production) through Transifex CDS, a Content Delivery Service specifically for that purpose. The Transifex CDS is updated with the latest translations every hour.

Over The Air translations

AUTO-UPDATED WITHIN AN HOUR GRAPHIC

Control all your content

NO FILES, NO DEVELOPER NEEDED, CHANGE YOUR ENGLISH COPYWRITING TOO!

Customize Native to your development workflow & needs.
Check some of the examples below, explore on your own,
or contact us to learn more!

01

See how to work with branches

READ HOW

02

Serve relevant content

READ HOW

03

...and more!

READ THE BLOGPOST

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and Native overview

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Get started