# ng5-i18n-multilingual Angular5 internationalization sample

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ng5-i18n-multilingual is a sample program for making multilingual sites by Angular5.

*Video Explanation(English)*<a href="https://youtu.be/74OCrD6Ckgg">https://youtu.be/74OCrD6Ckgg</a>

*Video Explanation(Japanese)* https://youtu.be/AUXpQvqGjeA

Demo Site https://ohtsu.github.io/ng5-i18n-multilingual/

Full Source Code https://github.com/Ohtsu/ng5-i18n-multilingual.git

### Overview

• ng5-i18n-multilingual is a sample program for making multilingual sites by Angular5.

### **Prerequisite**

- Node.js
- TypeScript2
- Angular/Cli (for Angular5 or later)

### Installation

To install this program:

Make your own directory and change into it.

```
$ mkdir mydir
$ cd mydir
```

• Make the clone as follows.

```
$ git clone https://github.com/Ohtsu/ng5-i18n-multilingual.git
```

• Change into ng5-i18n-multilingual and run "npm install".

```
$ cd ng5-i18n-multilingual
$ npm install
```

#### Start English (default) version

\$ ng serve

And you will get the page below in your browser by accessing http://localhost:4200.

• First Page



# Welcome to app!



### Here are some links to help you start:

- Tour of Heroes
- CLI Documentation
- Angular blog

### Start other language (Japanese) version

Start the local server as follows.

\$ npm run start:ja

And you will get the page below in your browser by accessing http://localhost:4200.

• First Page



# ようこそ app!へ



### 以下に開始あたって有用なリンクをご紹介します

- Tour of Heroes
- CLI Documentation
- Angular blog

https://blog.angular.io

### Version

TypeScript: 2.4.2@angular/cli: 1.5.0Node: 6.11.3

### Reference

 "Internationalization (I18N)", <a href="https://v2.angular.io/docs/ts/latest/cookbook/i18n.html">https://v2.angular.io/docs/ts/latest/cookbook/i18n.html</a>

- "Internationalization (I18N) Japanese Translation by mixplace in Qiita", <a href="https://qiita.com/mixplace/items/3fle1190e38c14f5297d">https://qiita.com/mixplace/items/3fle1190e38c14f5297d</a>
- "Angular5 Custom Library: The definitive, step-by-step guide", <a href="https://www.udemy.com/1461368/learn/v4/content">https://www.udemy.com/1461368/learn/v4/content</a>

# **Change Log**

• 2018.5.4 version 0.1 uploaded

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