

Package detail



readme

Angular CLI

CLI for Angular applications based on the ember-cli project.



Note

If you are updating from a beta or RC version, check out our 1.0 Update Guide.

If you wish to collaborate, check out our issue list.

Before submitting new issues, have a look at issues marked with the type: fag label.

Prerequisites

Both the CLI and generated project have dependencies that require Node 6.9.0 or higher, together with NPM 3 or higher.

Table of Contents

- Installation
- Usage
- Generating a New Project
- Generating Components, Directives, Pipes and Services
- Updating Angular CLI
- Development Hints for working on Angular CLI
- Documentation
- License

Installation

BEFORE YOU INSTALL: please read the prerequisites

```
npm install -g @angular/cli
```

Usage

ng help

Generating and serving an Angular project via a development server

```
ng new PROJECT-NAME
cd PROJECT-NAME
ng serve
```

Navigate to http://localhost:4200/ . The app will automatically reload if you change any of the source files.

You can configure the default HTTP host and port used by the development server with two command-line options :

```
ng serve --host 0.0.0.0 --port 4201
```

Generating Components, Directives, Pipes and Services

You can use the ng generate (or just ng g) command to generate Angular components:

```
ng generate component my-new-component
ng g component my-new-component # using the alias
ng g component new-cmp
# your component will be generated in src/app/feature/new-cmp
ng g component ./newer-cmp
ng g component feature/new-cmp
# and your component will be generated in src/app/feature/new-cmp
```

You can find all possible blueprints in the table below:



Contributors

ANGULAR

(U) ANGULAR-CLI



Search packages (i.e. babel, webpack, react...)

Package detail



CLI tool for Angular

angular, angular-cli, Angular CLI

readme

Angular CLI

CLI for Angular applications based on the ember-cli project.



Note

If you are updating from a beta or RC version, check out our 1.0 Update Guide.

If you wish to collaborate, check out our issue list.

Before submitting new issues, have a look at issues marked with the type: fag label.

Prerequisites

Both the CLI and generated project have dependencies that require Node 6.9.0 or higher, together with NPM 3 or higher.

Table of Contents

- Installation
- Usage
- Generating a New Project
- Generating Components, Directives, Pipes and Services
- Updating Angular CLI
- Development Hints for working on Angular CLI
- Documentation
- License

Installation

BEFORE YOU INSTALL: please read the prerequisites

```
npm install -g @angular/cli
```

Usage

ng help

Generating and serving an Angular project via a development server

```
ng new PROJECT-NAME
cd PROJECT-NAME
ng serve
```

Navigate to http://localhost:4200/ . The app will automatically reload if you change any of the source files.

You can configure the default HTTP host and port used by the development server with two command-line options :

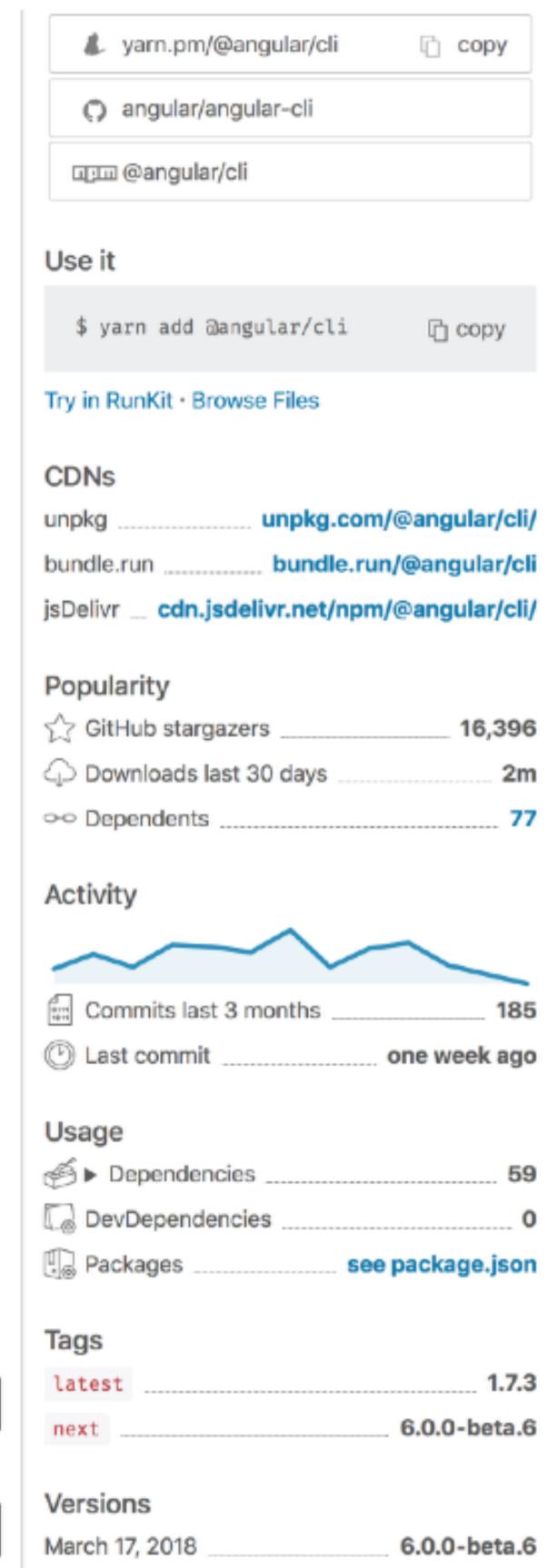
```
ng serve --host 0.0.0.0 --port 4201
```

Generating Components, Directives, Pipes and Services

You can use the ng generate (or just ng g) command to generate Angular components:

```
ng generate component my-new-component
ng g component my-new-component # using the alias
ng g component new-cmp
# your component will be generated in src/app/feature/new-cmp
ng g component ./newer-cmp
ng g component feature/new-cmp
# and your component will be generated in src/app/feature/new-cmp
```

You can find all possible blueprints in the table below:



March 9, 2018 ______ 6.0.0-beta.5

March 8, 2018 ______ 1.7.3

Display all 🗸

Contributors

ANGULAR

(U) ANGULAR-CLI