# Angular - The modern web developer's platform.



Angular is a development platform for building mobile and desktop web applications using Typescript/JavaScript and other languages.

#### www.angular.io

Contributing Guidelines · Submit an Issue · Blog

### **Documentation**

Get started with Angular, learn the fundamentals and explore advanced topics on our documentation website.

- Getting Started
- Architecture
- Components and Templates
- Forms
- API

#### **Advanced**

- Angular Elements
- Server Side Rendering
- Schematics
- Lazy Loading
- Animations

## **Development Setup**

### **Prerequisites**

• Install <u>Node.js</u> which includes <u>Node Package Manager</u>

### **Setting Up a Project**

Install the Angular CLI globally:

npm install -g @angular/cli

Create workspace:

```
ng new [PROJECT NAME]
```

Run the application:

```
cd [PROJECT NAME]
ng serve
```

Angular is cross-platform, fast, scalable, has incredible tooling, and is loved by millions.

## Quickstart

Get started in 5 minutes.

## **Ecosystem**

- Angular Command Line (CLI)
- Angular Material

# **Changelog**

Learn about the latest improvements.

# **Upgrading**

Check out our upgrade guide to find out the best way to upgrade your project.

# **Contributing**

#### **Contributing Guidelines**

Read through our <u>contributing guidelines</u> to learn about our submission process, coding rules, and more.

#### Want to Help?

Want to report a bug, contribute some code, or improve the documentation? Excellent! Read up on our guidelines for <u>contributing</u> and then check out one of our issues labeled as <u>help wanted</u> or <u>good</u> <u>first issue</u>.

#### **Code of Conduct**

Help us keep Angular open and inclusive. Please read and follow our Code of Conduct.

# **Community**

Join the conversation and help the community.

- Twitter
- Discord
- Gitter
- YouTube
- StackOverflow

• Find a Local Meetup

Love Angular? Give our repo a star :star: :arrow\_up:.