# **Angular 19 Routing and Localization**

## **Step 1: Prerequisites**

Make sure you have the following installed on your system:

* Node.js - <https://nodejs.org/en/download>

Check your versions by running in CMD:

* node -v
* npm -v

## **Step 2: Install Angular CLI (Locally)**

Install the latest version of Angular CLI locally in your project directory:

* npm install @angular/cli@19 --save-dev

You can use the local Angular CLI via npx:

* npx ng version

## **Step 3: Create a New Angular Project**

Generate a new Angular application using the local CLI:

* npx ng new angular-routing-poc

Navigate to the project directory:

* cd angular-routing-poc

## **Step 4: Generate Components and Modules**

* npx ng generate module students --route students --module app.module
* npx ng generate module courses --route courses --module app.module

## **Step 5: Configure App Routing**

* Resource: <https://angular.dev/guide/routing/common-router-tasks>

## **Step 6: Configure Localization**

* Resource: <https://github.com/ngx-translate/core>
* How I configured: <https://github.com/alshakibeelahi/learning-angular/blob/master/ngx-translate.md>