**Day 23: Standalone Components and Routing in Angular**

**What is a Standalone Component in Angular?**

A component that can work independently without being declared inside any NgModule.

**How to define routing in Angular with standalone components?**

By using app.routes.ts and configuring it with RouterModule.forRoot(routes) in app.config.ts.

**What is the purpose of main.ts in this project?**

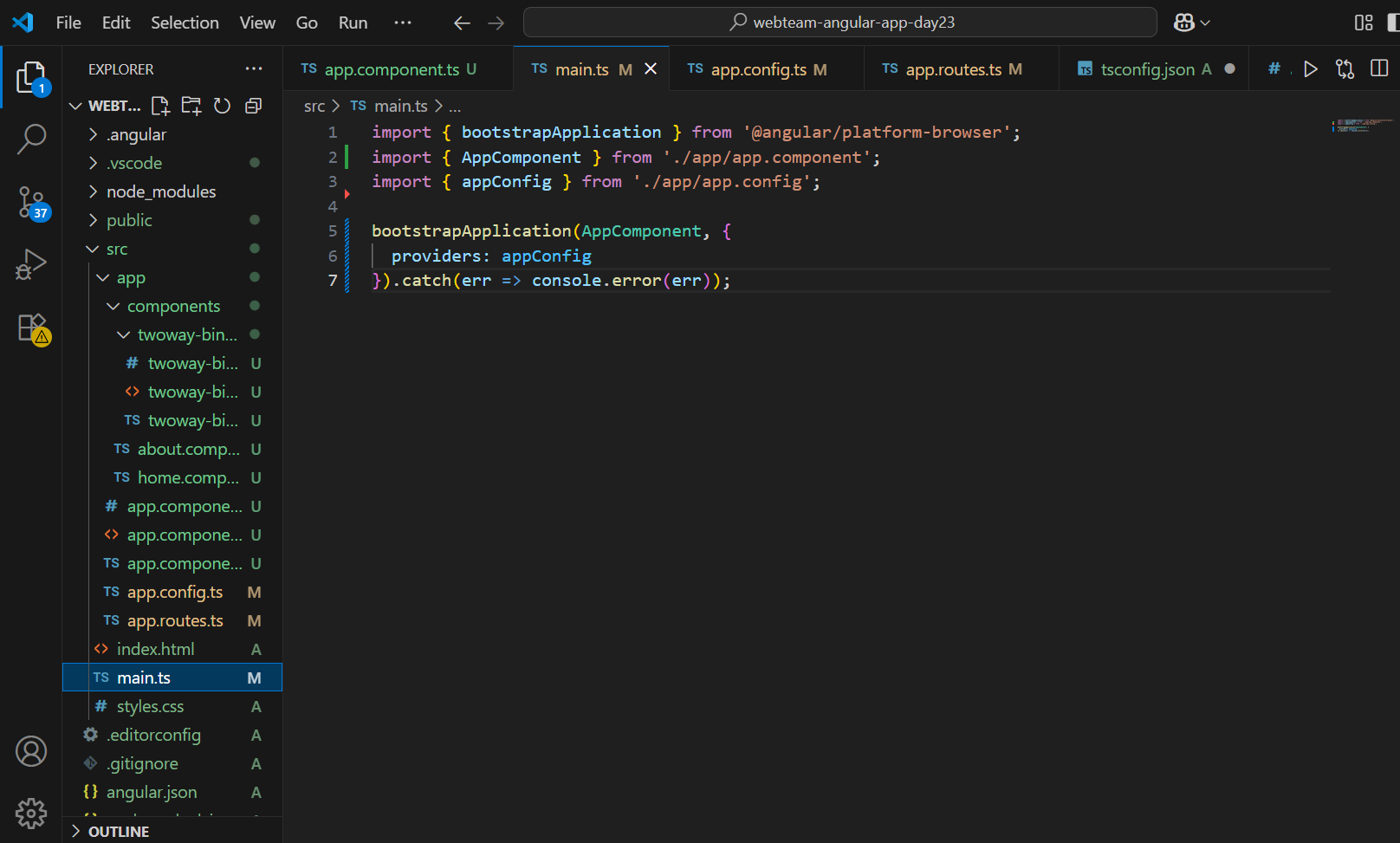
It bootstraps the app using provideRouter and the app component with routing configuration.

**Is app.module.ts required in this assignment?**

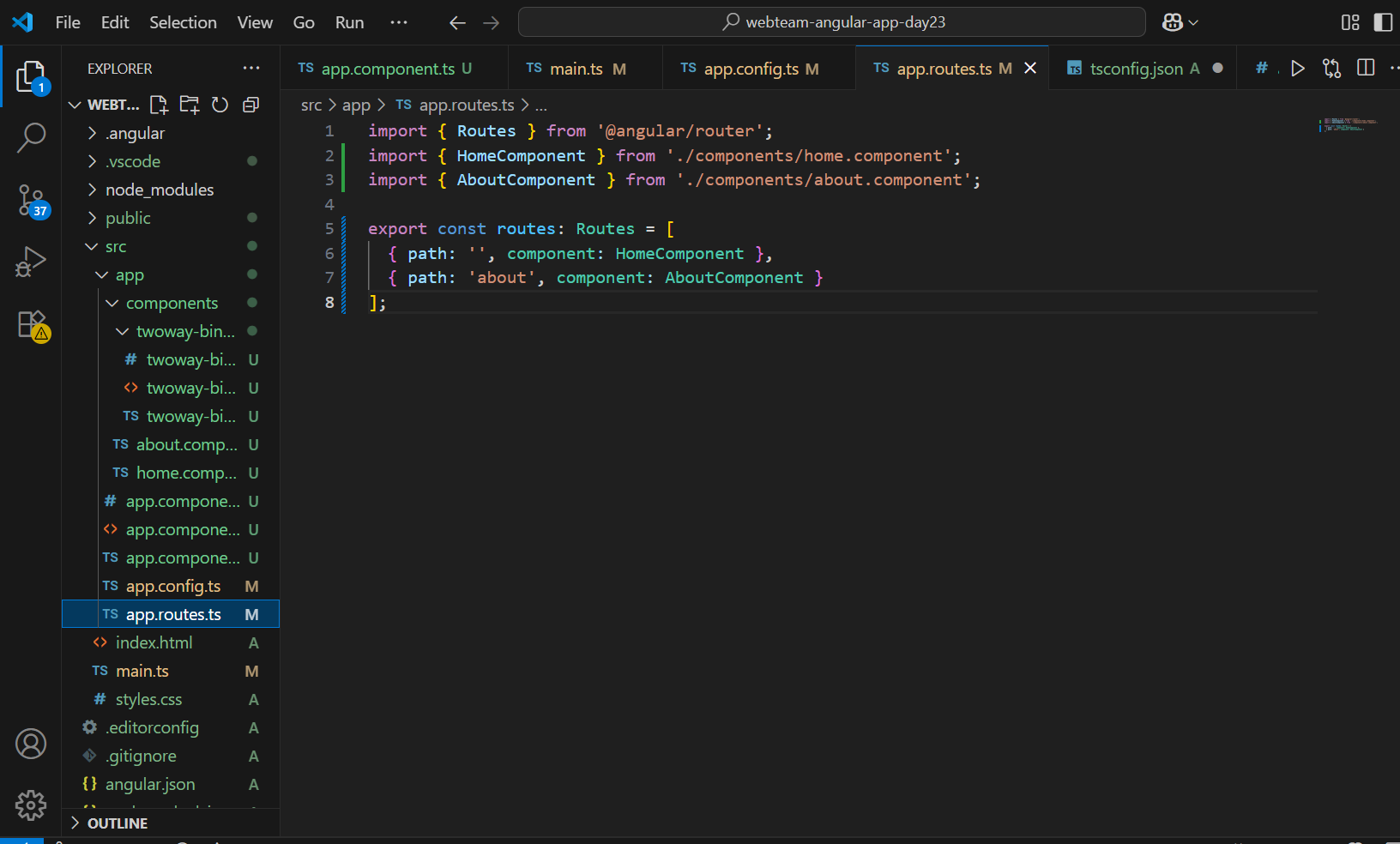
No, because we are using standalone components, so we don’t need app.module.ts.

**Code Screenshot:**

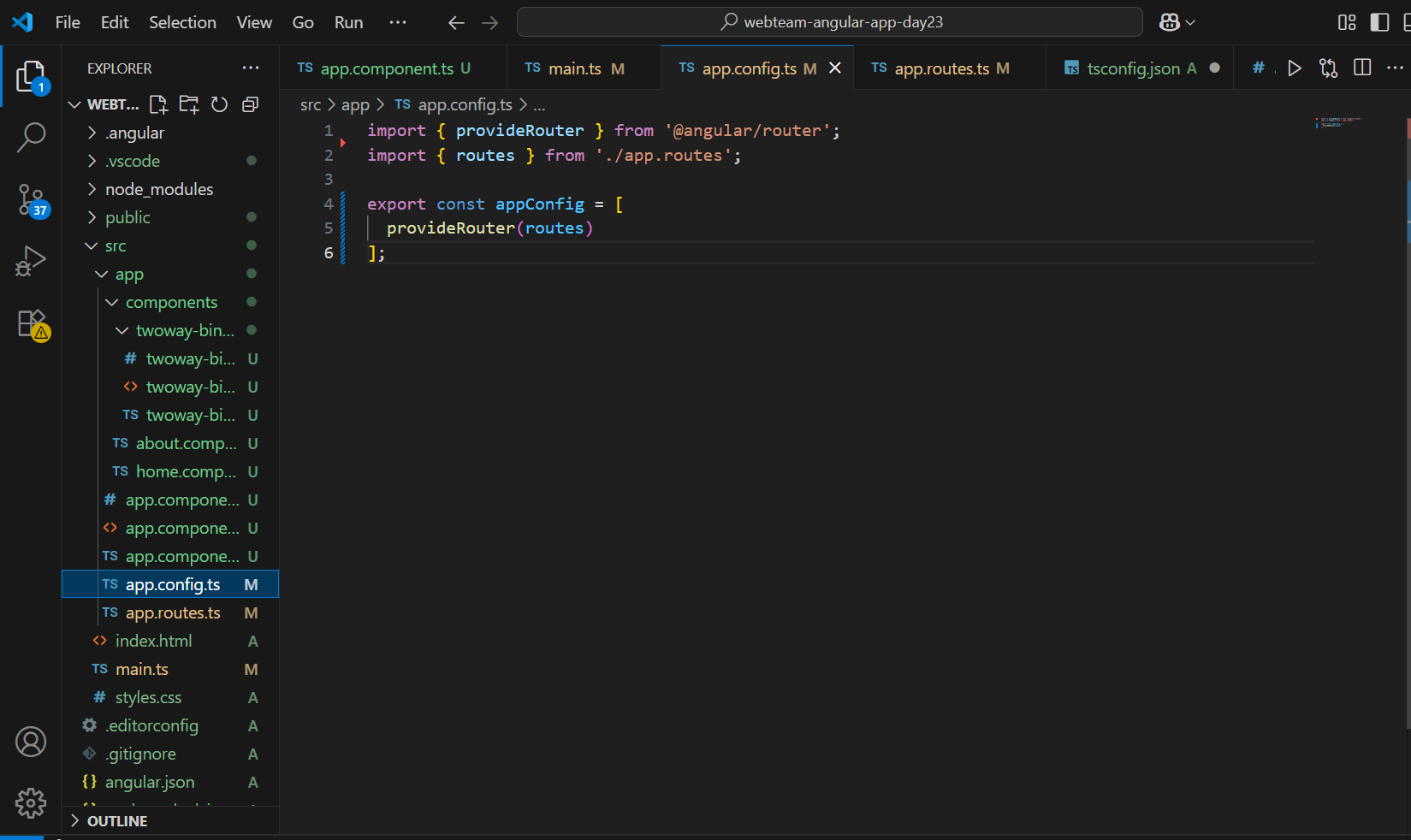
**Main.ts**

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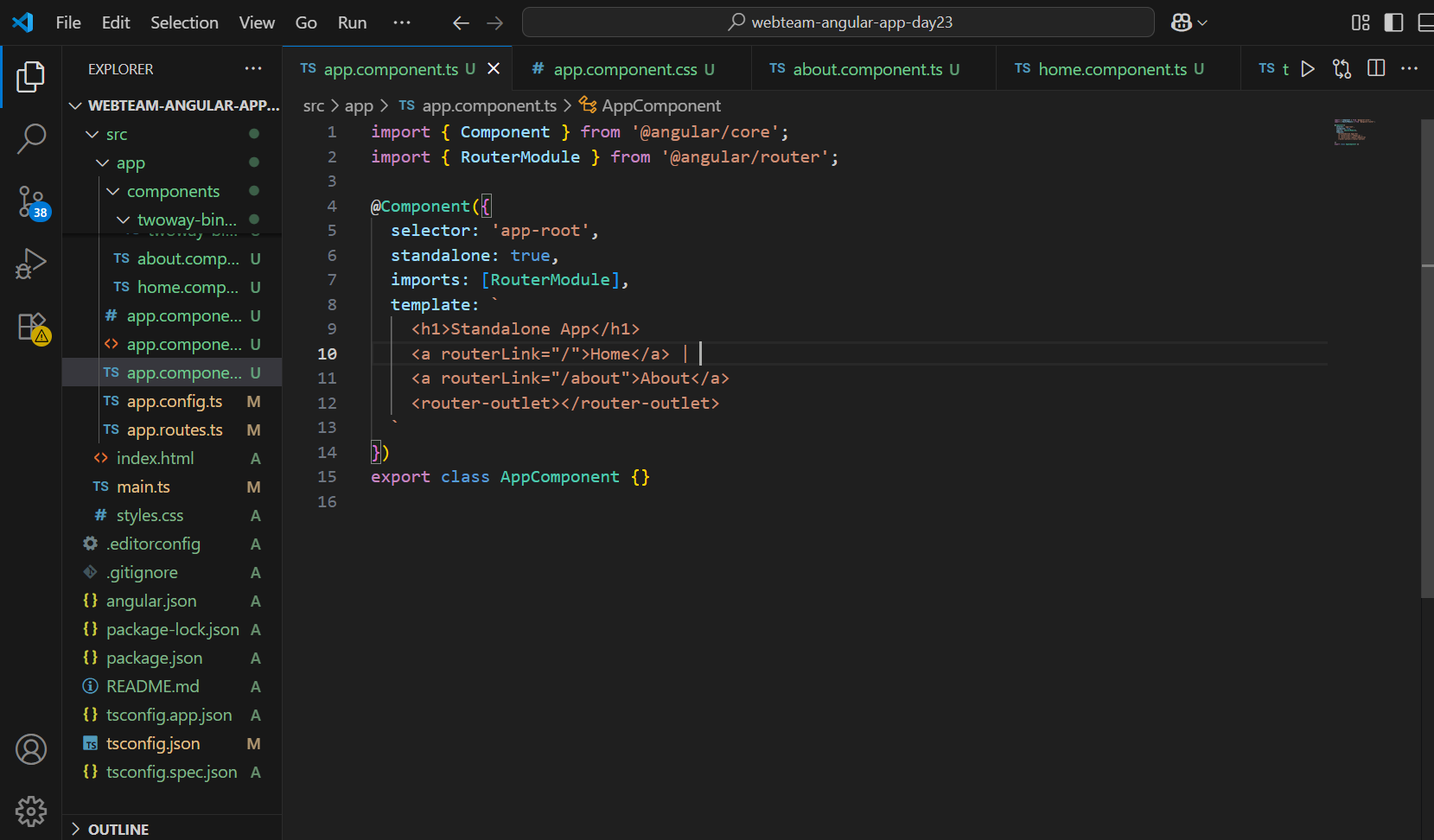
**App.routes.ts:**

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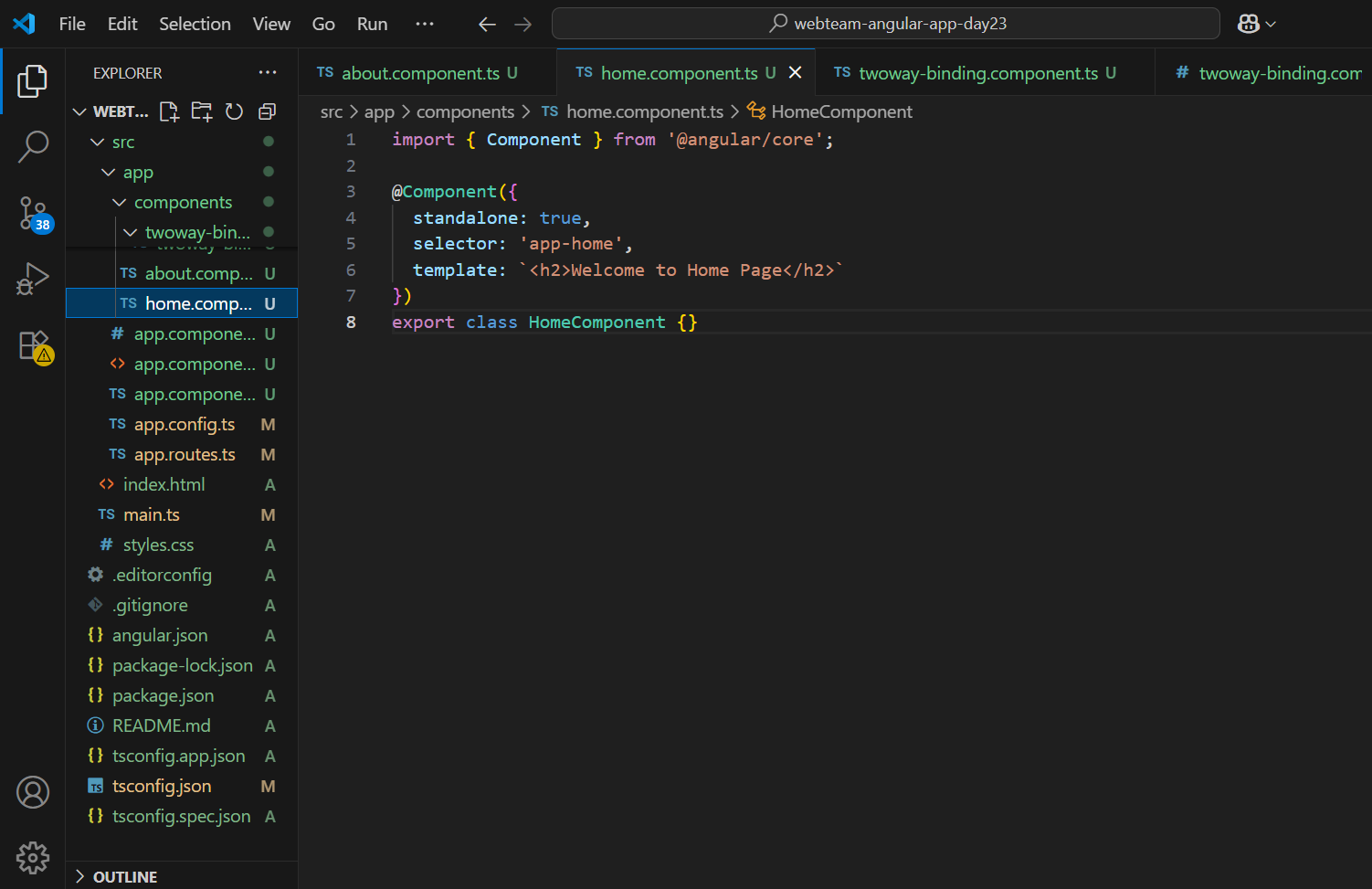
**App.config.ts:**

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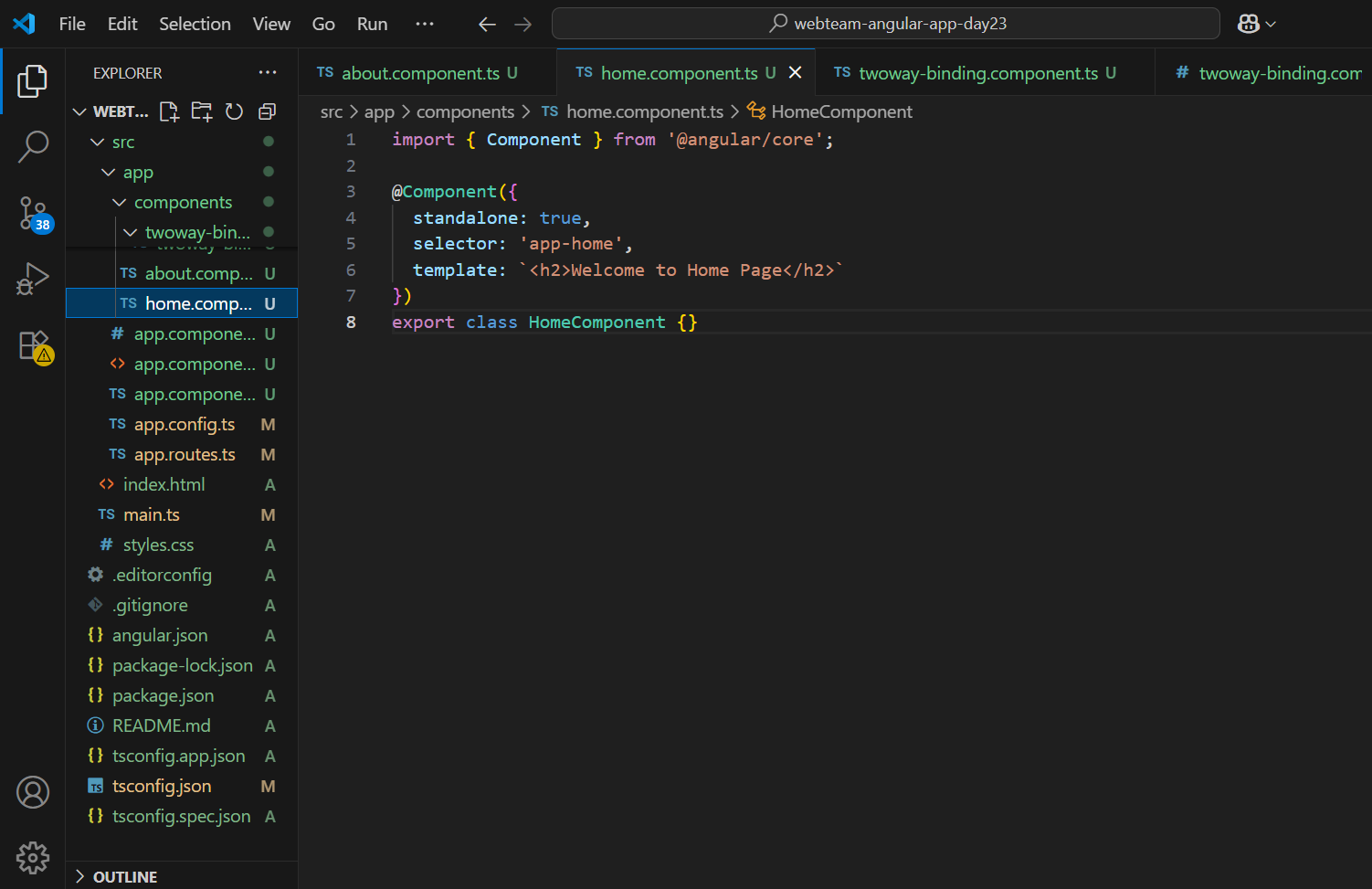
**App.component.ts:**

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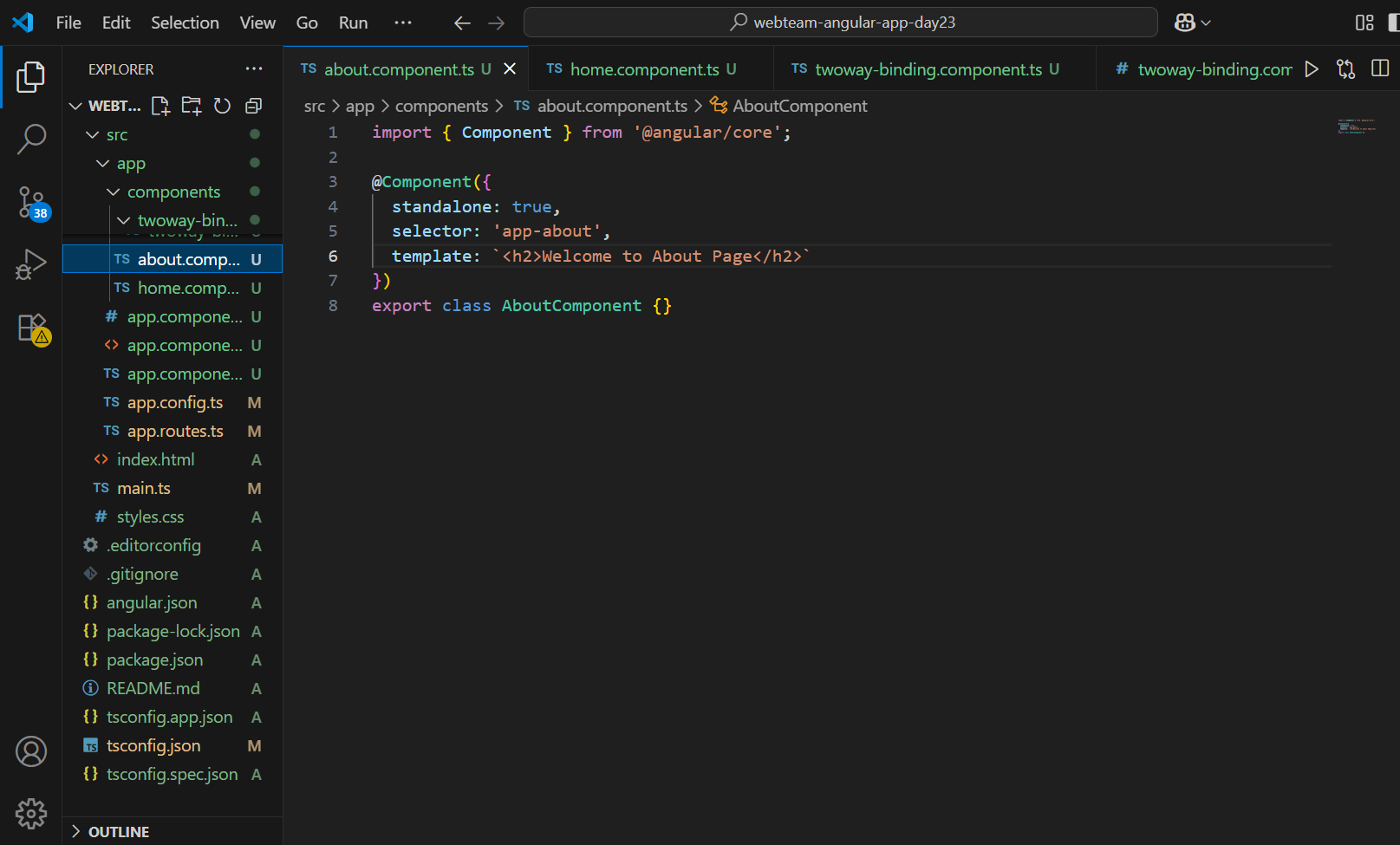
**App.component.html**

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[**Home.component.ts**](http://Home.component.ts)**:**

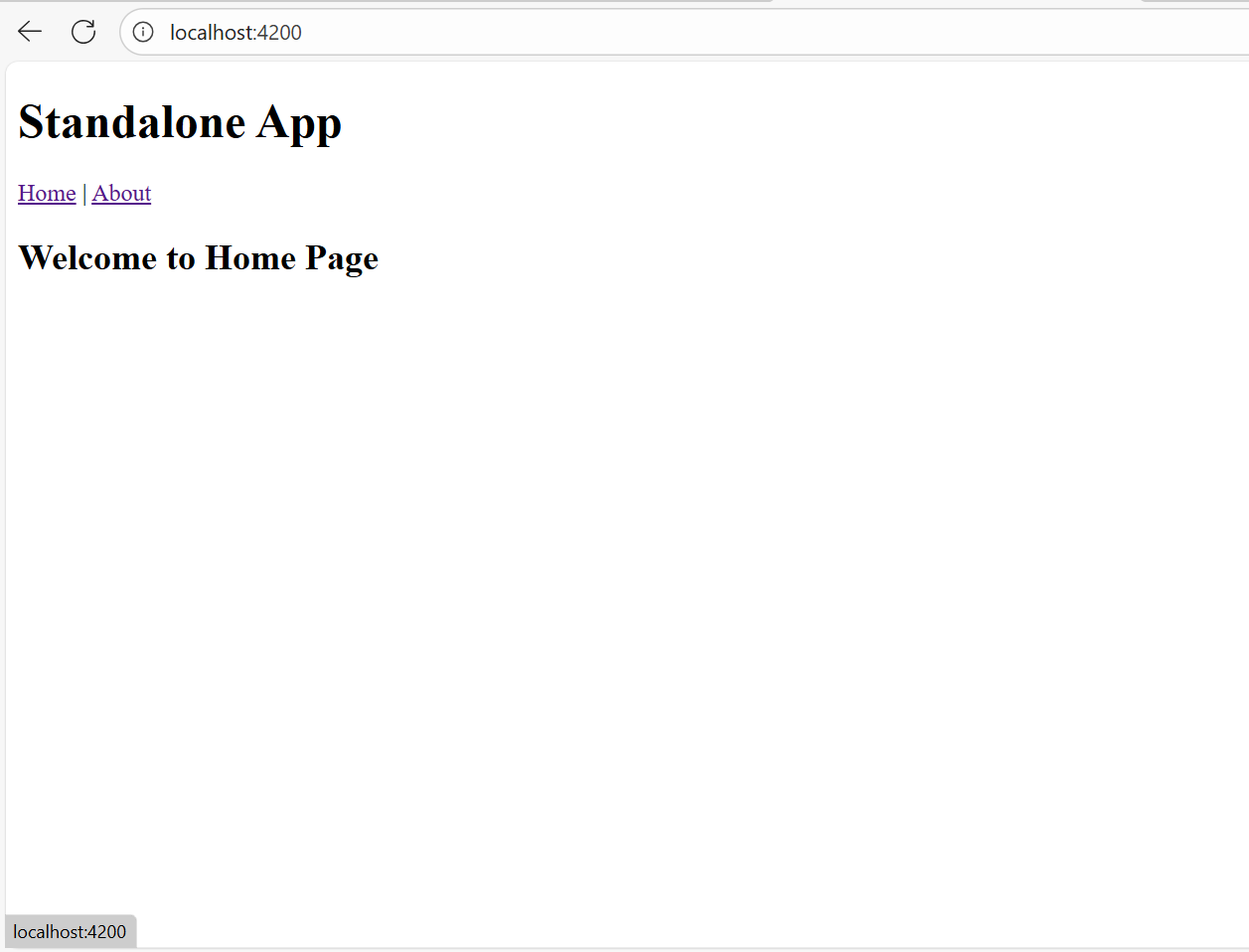
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**About.component.ts:**

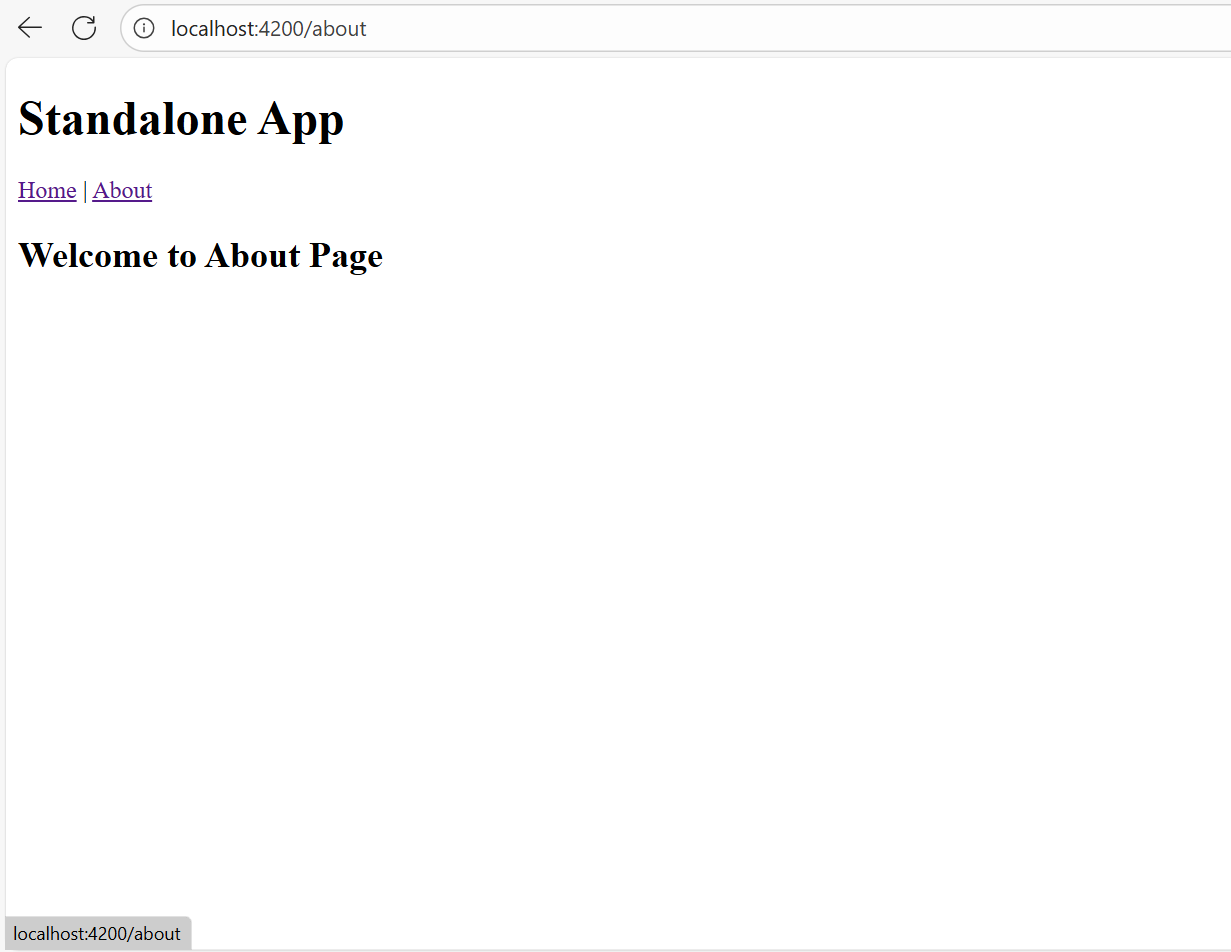
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**Browser Output:**

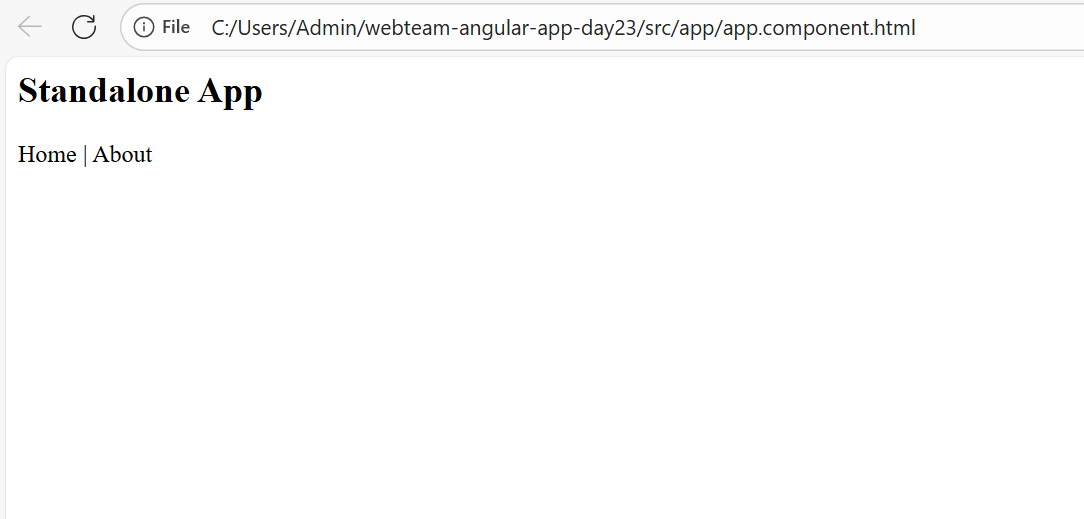
**Home:**

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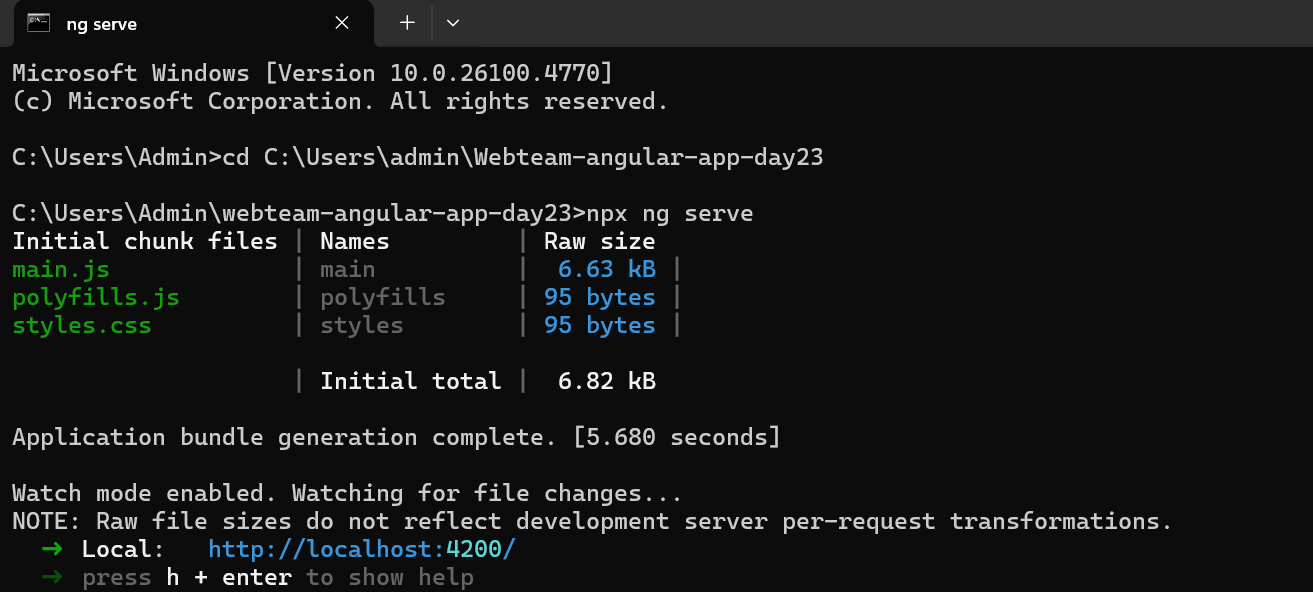
**About:**

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**App.component.html:**

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**CMD Successfully:**

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