Microsoft Windows [Version 10.0.19044.2728] (c) Microsoft Corporation. All rights reserved.

C:\Windows\system32>node -v v18.16.0

C:\Windows\system32>npm install -g typescript

changed 1 package in 35s

C:\Windows\system32>tsc -v Version 5.0.4

C:\Windows\system32>npm install -g npm

changed 16 packages in 3s

18 packages are looking for funding run `npm fund` for details

C:\Users\Yogita>cd ..

C:\Users>cd ..

C:\>D:

D:\Yogita>mkdir AngularDemo

D:\Yogita>cd AngularDemo

D:\Yogita\AngularDemo>npm install -g @angular/cli npm WARN deprecated @npmcli/move-file@2.0.1: This functionality has been moved to @npmcli/fs

added 245 packages in 22m

31 packages are looking for funding run 'npm fund' for details

D:\Yogita\AngularDemo>ng --help ng <command>

Commands:

ng add <collection> Adds support for an external library to your project. ng analytics Configures the gathering of Angular CLI usage metrics.

ng build [project] Compiles an Angular application or library into an output directory named dist/ at the given output path. [aliases: b] ng cache Configure persistent disk cache and retrieve cache statistics.

ng completion Set up Angular CLI autocompletion for your terminal.

ng config [json-path] [value] Retrieves or sets Angular configuration values in the angular.json file for the workspace.

ng deploy [project] Invokes the deploy builder for a specified project or for the default project in the workspace.

ng doc <keyword> Opens the official Angular documentation (angular.io) in a browser, and searches for a given keyword. [aliases: d] ng e2e [project] Builds and serves an Angular application, then runs end-to-end tests. [aliases: e] ng

extract-i18n [project] Extracts i18n messages from source code.

ng generate Generates and/or modifies files based on a schematic.

[aliases: g] ng lint [project] Runs linting tools on Angular application code in a given project

folder.

ng new [name] Creates a new Angular workspace.

[aliases: n] ng run <target> Runs an Architect target with an optional custom builder configuration defined in your project.

ng serve [project] Builds and serves your application, rebuilding on file changes.

[aliases: s] ng test [project] Runs unit tests in a project.

[aliases: t] ng update [packages..] Updates your workspace and its dependencies. See

https://update.angular.io/.

ng version Outputs Angular CLI version.

[aliases: v] Options:

--help Shows a help message for this command in the console.

[boolean]

For more information, see https://angular.io/cli/.

D:\Yogita\AngularDemo>ng version

? Would you like to share pseudonymous usage data about this project with the Angular Team at Google under Google's Privacy Policy at https://policies.google.com/privacy. For more details and how to change this setting, see https://angular.io/analytics. Yes

Thank you for sharing pseudonymous usage data. Should you change your mind, the following command will disable this feature entirely:

ng analytics disable --global

Global setting: enabled

Local setting: No local workspace configuration file.

Effective status: enabled



Angular CLI: 15.2.7 Node: 18.16.0

Package Manager: npm 9.6.5

OS: win32 x64

Angular:

Package Version

@angular-devkit/architect 0.1502.7 (cli-only)

@angular-devkit/core 15.2.7 (cli-only)

@angular-devkit/schematics 15.2.7 (cli-only)

@schematics/angular 15.2.7 (cli-only)

D:\Yogita\AngularDemo>ng new first.app

? Would you like to add Angular routing? Yes

? Which stylesheet format would you like to use? CSS

CREATE first.app/angular.json (2715 bytes)

CREATE first.app/package.json (1040 bytes)

CREATE first.app/README.md (1062 bytes)

CREATE first.app/tsconfig.json (901 bytes)

CREATE first.app/.editorconfig (274 bytes)

CREATE first.app/.gitignore (548 bytes)

CREATE first.app/tsconfig.app.json (263 bytes)

CREATE first.app/tsconfig.spec.json (273 bytes)

CREATE first.app/.vscode/extensions.json (130 bytes)

CREATE first.app/.vscode/launch.json (470 bytes)

CREATE first.app/.vscode/tasks.json (938 bytes)

CREATE first.app/src/favicon.ico (948 bytes)

CREATE first.app/src/index.html (294 bytes)

CREATE first.app/src/main.ts (214 bytes)

CREATE first.app/src/styles.css (80 bytes)

CREATE first.app/src/assets/.gitkeep (0 bytes)

CREATE first.app/src/app/app-routing.module.ts (245 bytes)

CREATE first.app/src/app/app.module.ts (393 bytes)

CREATE first.app/src/app/app.component.html (23115 bytes)

CREATE first.app/src/app/app.component.spec.ts (1082 bytes)

CREATE first.app/src/app/app.component.ts (213 bytes)

CREATE first.app/src/app/app.component.css (0 bytes)

√ Packages installed successfully.

warning: in the working copy of '.editorconfig', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of '.gitignore', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of '.vscode/extensions.json', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of '.vscode/launch.json', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of '.vscode/tasks.json', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of 'README.md', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of 'angular.json', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of 'package-lock.json', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of 'package.json', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of 'src/app/app-routing.module.ts', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of 'src/app/app.component.html', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of 'src/app/app.component.spec.ts', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of 'src/app/app.component.ts', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of 'src/app/app.module.ts', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of 'src/index.html', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of 'src/main.ts', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'src/styles.css', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of 'tsconfig.app.json', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of 'tsconfig.json', LF will be replaced by CRLF the next time Git touches it

warning: in the working copy of 'tsconfig.spec.json', LF will be replaced by CRLF the next time Git touches it

Successfully initialized git.

D:\Yogita\AngularDemo>ng serve

Error: This command is not available when running the Angular CLI outside a workspace.

D:\Yogita\AngularDemo>cd first.app

D:\Yogita\AngularDemo\first.app>ng serve

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Thank you for sharing pseudonymous usage data. Should you change your mind, the following command will disable this feature entirely:

ng analytics disable

Global setting: enabled Local setting: enabled Effective status: enabled

√ Browser application bundle generation complete.

```
Initial Chunk Files | Names | Raw Size vendor.js | vendor | 2.04 MB | polyfills.js | polyfills | 314.27 kB | styles.css, styles.js | styles | 209.40 kB | main.js | main | 48.10 kB | runtime.js | runtime | 6.52 kB |
```

| Initial Total | 2.60 MB

Build at: 2023-04-27T18:11:00.955Z - Hash: 59eb4ba0dfbbb0ab - Time: 9386ms

** Angular Live Development Server is listening on localhost:4200, open your browser on http://localhost:4200/ **

 \lor Compiled successfully.