**Download**

[Download the QuickStart seed](https://github.com/angular/quickstart/archive/master.zip) (<https://github.com/angular/quickstart/archive/master.zip>) and unzip it into your project folder. Then perform the remaining steps with these terminal commands.

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cd firs-app

npm install

npm start (definito come script nel file package.json)

"scripts": {

"start": "tsc && concurrently \"tsc -w\" \"lite-server\" ",

…

**Delete *non-essential* files (optional)**

You can quickly delete the *non-essential* files that concern testing and QuickStart repository maintenance (***including all git-related artifacts*** such as the .git folder and .gitignore!).

Do this only in the beginning to avoid accidentally deleting your own tests and git setup!

Open a terminal window in the project folder and enter the following commands for your environment:

**Windows**

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for /f %i in (non-essential-files.txt) do del %i /F /S /Q

rd .git /s /q

rd e2e /s /q

**What's in the QuickStart seed?**

The **QuickStart seed** contains the same application as the QuickStart playground. But its true purpose is to provide a solid foundation for *local*development.  Consequently, there are *many more files* in the project folder on your machine, most of which you can [learn about later](https://angular.io/docs/ts/latest/guide/setup-systemjs-anatomy.html" \o "Setup Anatomy).

Focus on the following three TypeScript (.ts) files in the **/app** folder.

app/app.component.ts

import { Component } from '@angular/core';

@Component({

selector: 'my-app',

template: `<h1>Hello {{name}}</h1>`

})

export class AppComponent { name = 'Angular'; }

app/app.modules.ts

import { NgModule } from '@angular/core';

import { BrowserModule } from '@angular/platform-browser';

import { AppComponent } from './app.component';

@NgModule({

imports: [ BrowserModule ],

declarations: [ AppComponent ],

bootstrap: [ AppComponent ]

})

app/main.ts

export class AppModule { }

import { platformBrowserDynamic } from '@angular/platform-browser-dynamic';

import { AppModule } from './app.module';

platformBrowserDynamic().bootstrapModule(AppModule);

All guides and cookbooks have *at least these core files*. Each file has a distinct purpose and evolves independently as the application grows.

|  |  |
| --- | --- |
| **File** | **Purpose** |
| app.component.ts | Defines the same AppComponent as the one in the QuickStart playground. It is the **root** component of what will become a tree of nested components as the application evolves. |
| app.module.ts | Defines AppModule, the [root module](https://angular.io/docs/ts/latest/guide/appmodule.html" \o "AppModule: the root module) that tells Angular how to assemble the application. Right now it declares only the AppComponent. Soon there will be more components to declare. |
| main.ts | Compiles the application with the [JIT compiler](https://angular.io/docs/ts/latest/glossary.html#jit) and [bootstraps](https://angular.io/docs/ts/latest/guide/appmodule.html#main) the application to run in the browser. That's a reasonable choice for the development of most projects and it's the only viable choice for a sample running in a *live-coding* environment like Plunker. You'll learn about alternative compiling and deployment options later in the documentation. |