Npm install –g @angular/cli

Ng new my-app

Cd my-app

Ng serve –open ⬄ ng s --open

Ng generate component **hero-detail** ⬄ ng g component hero-detail

(hero-detail.component.ts, export class **HeroDetailComponent**{…} )

Ng generate **service hero** ⬄ ng g service …

(hero.service.ts, export class **HeroService** {…})

Ng generate module app-routing –flat –module=app

--flat puts the file in src/app instead of its own folder.  
--module=app tells the CLI to register it in the imports array of the AppModule.

(module cần thêm –module để nó thêm vào)

HttpClient.get() returns an Observable

Observable is one of the key classes in the [RxJS library](http://reactivex.io/rxjs/).

getHeroes(): Observable<Hero[]> { return of(HEROES); }

of(HEROES) returns an Observable<Hero[]> that emits a single value, the array of mock heroes.

{{biến}}

[thuộc tính]

(event)

[(two-way binding)] ca^`n FormsModule

3 Ways to Pass Async Data:

<https://scotch.io/tutorials/3-ways-to-pass-async-data-to-angular-2-child-components>

Use \*ngIf if you are sure that your changes run only once, it's very straightforward. Use ngOnChanges or BehaviorSubject if you want to listen to changes continuously or you want guarantee.