

Breaking Changes

If you're using the Angular 2 **final** seed project, you should be aware of the breaking changes from beta to final release as you go through the course. Also, note that there are tons of YouTube videos, blog posts and StackOverflow questions that are based on Angular 2 Beta. So, it's important to be aware of these breaking changes as you come across older documents on the web.

Module Names

Angular packages have been renamed from **angular2** to **@angular**.

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

Using Components and Directives

In Beta, you had to register a component or directive in **directives** attribute of the host component:

```
@Component({
  directives: [ComponentA, DirectiveA]
})
export class MyHostComponent { }
```

In Final Release, **directives** is removed from component metadata. You should register all components and directives in AppModule or the module they belong to:

```
@NgModule({
  declarations: [MyHostComponent, ComponentA, DirectiveA]
})
export class AppModule { }
```

ngFor Syntax

You should use the **let** keyword. So, instead of

```
*ngFor="#course of courses"
```

You should use:

```
*ngFor="let course of courses"
```

Directives

To access a DOM element, use **this.el.nativeElement** instead of **this.el**.

```
this.renderer.setStyle(this.el.nativeElement, 'width', '200');
```