

Built-in Directives

Angular has a couple of useful built-in directives.

TODO(Note on directive names, docs and template usage)

NgClass

- `import {NgClass} from 'angular2/common'; , directives: [NgClass]`

- Template Usage:

```
<div class="button" [ngClass]="{active: isActive, disabled: !isActive}"
```

Note that we are using `ngClass` in the template, but not `NgClass`

NgIf

Usage

```
1 <div *ngIf="isDone">{{ list }}</div>
```

or in long-hand form:

```
1 <template>
2   <div [ngIf]="isDone">{{ list }}</div>
3 </template>
```

Details

From the docs: "The ngIf directive does not hide the element. Using browser developer tools we can see that, when the condition is true, the top paragraph is in the DOM and the bottom disused paragraph is completely absent from the DOM! In its place are empty