

# Styling Angular Applications

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## INTRODUCTION



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How Styles Work in Angular

Scalable, Maintainable CSS Using SASS

Component Theming



Not an Angular Expert?  
That's Ok!



TypeScript





VS





and





Basic Component Structure

View Encapsulation

Component Styles

Emulated CSS Selectors





Build a Maintainable System

Global Styles

Naming Conventions

CSS Selectors & Overriding Styles

Code Organization

Create a Pre-bootstrap Loading Screen





Component Themes

Class Based Themes

Context Based Themes

Conditional Content Display

CSS Custom Properties





Let's Go!





# Working with the Demos

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<https://nodejs.org>



<https://git-scm.com>





<https://github.com/pluralsight-styling-angular-apps/demos-v2>



```
C:\path\to\project> cd .\demos\
```



```
C:\path\to\project> cd .\demos\
```

```
C:\path\to\project\demos [master]> npm install
```



```
C:\path\to\project> cd .\demos\
```

```
C:\path\to\project\demos [master]> npm install
```

```
C:\path\to\project\demos [master]> git checkout module-02-01
```



```
C:\path\to\project> cd .\demos\
```

```
C:\path\to\project\demos [master]> npm install
```

```
C:\path\to\project\demos [master]> git checkout module-02-01
```

```
C:\path\to\project\demos [module-02-01]> npm start
```





# Switching Demos

```
git checkout branch-name
```



# Modules With Demos

Module 01

Module 02

Module 03

Module 04

Module 05



# Demo Branch Names

module-02-01



# Demo Branch Names

module-04-06

