# Styling Angular Applications

#### 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** 











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** 

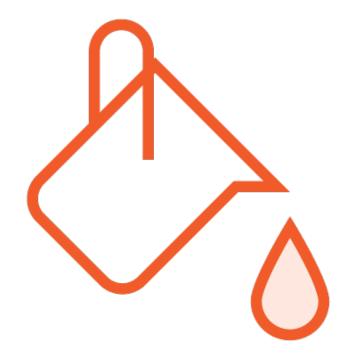
Create a Pre-bootsrap Loading Screen











**Component Themes** 

**Class Based Themes** 

**Context Based Themes** 

**Conditional Content Display** 

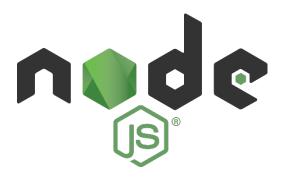
**CSS Custom Properties** 





### Working with the Demos





https://nodejs.org



https://git-scm.com





https://github.com/pluralsight-styling-angular-apps/demosv2



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

