Wrapping Up



Ajden Towfeek

DEVELOPER

@ajtowf www.towfeek.com



Theming Angular Material

Primary palette

- Widley used

Accent palette

- Interactive elements

Warn palette

- Error states

Foreground palette

- Text and icons

Background palette

- Element backgrounds



Prebuilt Themes

Applying a theme

- styles.css / styles.scss

@angular/ material/prebuilt-themes

- deeppurple-amber.css
- indigo-pink.css
- pink-bluegrey.css
- purple-green.css



Custom Themes

Imports the mat-core() sass mixin

- Includes all common styles
- styles.css / styles.scss

Defines a theme data structure

- Composes multiple palettes
- mat-light-theme or mat-dark-theme



Custom Theme

```
@use '@angular/material' as mat;
@include mat.core();
$candy-app-primary: mat.define-palette(mat.$indigo-palette);
$candy-app-accent: mat.define-palette(mat.$pink-palette, A200, A100, A400);
$candy-app-warn: mat.define-palette(mat.$red-palette);
$candy-app-theme: mat.define-light-theme(
  $candy-app-primary,
  $candy-app-accent,
  $candy-app-warn);
@include mat.all-component-themes($candy-app-theme);
```

Summary



Theming

- Prebuilt themes
- Custom themes
 - Import mat-core()
 - Defines a theme data structure
 - Multiple themes

Direction

- Bind dir attribute (RTL / LTR)



Final words.

