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deep-blutheme.css - Untitled (Workspace) -

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Project-Code > src > app > themes > # deep-blutheme.css > ...

```
1  /* Note: Color palettes are generated from primary: #1976D2 */
2  .deep-blue-dark-theme {
3      /* COLOR SYSTEM VARIABLES */
4      color-scheme: dark;
5
6      /* Primary palette variables */
7      --mat-sys-primary: light-dark(■ #005faf, ■ #a5c8ff);
8      --mat-sys-on-primary: light-dark(■ #ffffff, ■ #00315f);
9      --mat-sys-primary-container: light-dark(■ #d4e3ff, ■ #004786);
10     --mat-sys-on-primary-container: light-dark(■ #001c3a, ■ #d4e3ff);
11     --mat-sys-inverse-primary: light-dark(■ #a5c8ff, ■ #005faf);
12     --mat-sys-primary-fixed: light-dark(■ #d4e3ff, ■ #d4e3ff);
13     --mat-sys-primary-fixed-dim: light-dark(■ #a5c8ff, ■ #a5c8ff);
14     --mat-sys-on-primary-fixed: light-dark(■ #001c3a, ■ #001c3a);
15     --mat-sys-on-primary-fixed-variant: light-dark(■ #004786, ■ #004786);
16
17     /* Secondary palette variables */
18     --mat-sys-secondary: light-dark(■ #475f84, ■ #afc8f1);
19     --mat-sys-on-secondary: light-dark(■ #ffffff, ■ #163153);
20     --mat-sys-secondary-container: light-dark(■ #d4e3ff, ■ #2f486a);
21     --mat-sys-on-secondary-container: light-dark(■ #001c3a, ■ #d4e3ff);
22     --mat-sys-secondary-fixed: light-dark(■ #d4e3ff, ■ #d4e3ff);
23     --mat-sys-secondary-fixed-dim: light-dark(■ #afc8f1, ■ #afc8f1);
24     --mat-sys-on-secondary-fixed: light-dark(■ #001c3a, ■ #001c3a);
25     --mat-sys-on-secondary-fixed-variant: light-dark(■ #2f486a, ■ #2f486a);
26
27     /* Tertiary palette variables */
28     --mat-sys-tertiary: light-dark(■ #8540a1, ■ #edb1ff);
29     --mat-sys-on-tertiary: light-dark(■ #ffffff, ■ #52046e);
30     --mat-sys-tertiary-container: light-dark(■ #f9d8ff, ■ #6b2687);
31     --mat-sys-on-tertiary-container: light-dark(■ #320046, ■ #f9d8ff);
32     --mat-sys-tertiary-fixed: light-dark(■ #f9d8ff, ■ #f9d8ff);
33     --mat-sys-tertiary-fixed-dim: light-dark(■ #edb1ff, ■ #edb1ff);
34     --mat-sys-on-tertiary-fixed: light-dark(■ #320046, ■ #320046);
35     --mat-sys-on-tertiary-fixed-variant: light-dark(■ #6b2687, ■ #6b2687);
36
37     /* Neutral palette variables */
38     --mat-sys-background: light-dark(■ #f9f9ff, ■ #101319);
39     --mat-sys-on-background: light-dark(■ #181c21, ■ #e0e2ea);
40     --mat-sys-surface: light-dark(■ #f9f9ff, ■ #101319);
41     --mat-sys-surface-dim: light-dark(■ #d8dae2, ■ #101319);
42     --mat-sys-surface-bright: light-dark(■ #f9f9ff, ■ #363940);
```

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greentheme.css - Untitled (Worksp

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/* Note: Color palettes are generated from primary: #E65100 */

.orange-theme {

/* COLOR SYSTEM VARIABLES */

color-scheme: light;

/* Primary palette variables */

--mat-sys-primary: light-dark(#a83900, #ffb59a);

--mat-sys-on-primary: light-dark(#ffffff, #5b1b00);

--mat-sys-primary-container: light-dark(#ffdbcf, #802a00);

--mat-sys-on-primary-container: light-dark(#380d00, #ffdbcf);

--mat-sys-inverse-primary: light-dark(#ffb59a, #a83900);

--mat-sys-primary-fixed: light-dark(#ffdbcf, #ffdbcf);

--mat-sys-primary-fixed-dim: light-dark(#ffb59a, #ffb59a);

--mat-sys-on-primary-fixed: light-dark(#380d00, #380d00);

--mat-sys-on-primary-fixed-variant: light-dark(#802a00, #802a00);

/* Secondary palette variables */

--mat-sys-secondary: light-dark(#994523, #ffb59a);

--mat-sys-on-secondary: light-dark(#ffffff, #5b1b00);

--mat-sys-secondary-container: light-dark(#ffdbcf, #7b2f0e);

--mat-sys-on-secondary-container: light-dark(#380d00, #ffdbcf);

--mat-sys-secondary-fixed: light-dark(#ffdbcf, #ffdbcf);

--mat-sys-secondary-fixed-dim: light-dark(#ffb59a, #ffb59a);

--mat-sys-on-secondary-fixed: light-dark(#380d00, #380d00);

--mat-sys-on-secondary-fixed-variant: light-dark(#7b2f0e, #7b2f0e);

/* Tertiary palette variables */

--mat-sys-tertiary: light-dark(#6e5e00, #e0c64d);

--mat-sys-on-tertiary: light-dark(#ffffff, #3a3000);

--mat-sys-tertiary-container: light-dark(#fee266, #534600);

--mat-sys-on-tertiary-container: light-dark(#221b00, #fee266);

--mat-sys-tertiary-fixed: light-dark(#fee266, #fee266);

--mat-sys-tertiary-fixed-dim: light-dark(#e0c64d, #e0c64d);

--mat-sys-on-tertiary-fixed: light-dark(#221b00, #221b00);

--mat-sys-on-tertiary-fixed-variant: light-dark(#534600, #534600);

/* Neutral palette variables */

--mat-sys-background: light-dark(#fff8f6, #1d100b);

--mat-sys-on-background: light-dark(#271813, #f9ddd3);

--mat-sys-surface: light-dark(#fff8f6, #1d100b);

--mat-sys-surface-dim: light-dark(#f0d4cb, #1d100b);

--mat-sys-surface-bright: light-dark(#fff8f6, #47352f);

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purpletheme.css - Untitled (Workspa

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/* Note: Color palettes are generated from primary: #6200EE */

.purple-theme {

/* COLOR SYSTEM VARIABLES */

color-scheme: light;

/* Primary palette variables */

--mat-sys-primary: light-dark(#6d23f9, #cfbdff);

--mat-sys-on-primary: light-dark(#ffffff, #3a0093);

--mat-sys-primary-container: light-dark(#e8ddff, #5300cd);

--mat-sys-on-primary-container: light-dark(#22005d, #e8ddff);

--mat-sys-inverse-primary: light-dark(#cfbdff, #6d23f9);

--mat-sys-primary-fixed: light-dark(#e8ddff, #e8ddff);

--mat-sys-primary-fixed-dim: light-dark(#cfbdff, #cfbdff);

--mat-sys-on-primary-fixed: light-dark(#22005d, #22005d);

--mat-sys-on-primary-fixed-variant: light-dark(#5300cd, #5300cd);

/* Secondary palette variables */

--mat-sys-secondary: light-dark(#674dae, #cfbdff);

--mat-sys-on-secondary: light-dark(#ffffff, #38197d);

--mat-sys-secondary-container: light-dark(#e8ddff, #4f3494);

--mat-sys-on-secondary-container: light-dark(#22005d, #e8ddff);

--mat-sys-secondary-fixed: light-dark(#e8ddff, #e8ddff);

--mat-sys-secondary-fixed-dim: light-dark(#cfbdff, #cfbdff);

--mat-sys-on-secondary-fixed: light-dark(#22005d, #22005d);

--mat-sys-on-secondary-fixed-variant: light-dark(#4f3494, #4f3494);

/* Tertiary palette variables */

--mat-sys-tertiary: light-dark(#a81998, #fffacea);

--mat-sys-on-tertiary: light-dark(#ffffff, #5d0054);

--mat-sys-tertiary-container: light-dark(#ffd7f1, #840078);

--mat-sys-on-tertiary-container: light-dark(#390033, #ffd7f1);

--mat-sys-tertiary-fixed: light-dark(#ffd7f1, #ffd7f1);

--mat-sys-tertiary-fixed-dim: light-dark(#fffacea, #fffacea);

--mat-sys-on-tertiary-fixed: light-dark(#390033, #390033);

--mat-sys-on-tertiary-fixed-variant: light-dark(#840078, #840078);

/* Neutral palette variables */

--mat-sys-background: light-dark(#fdf7ff, #15121c);

--mat-sys-on-background: light-dark(#1d1a25, #e7e0f0);

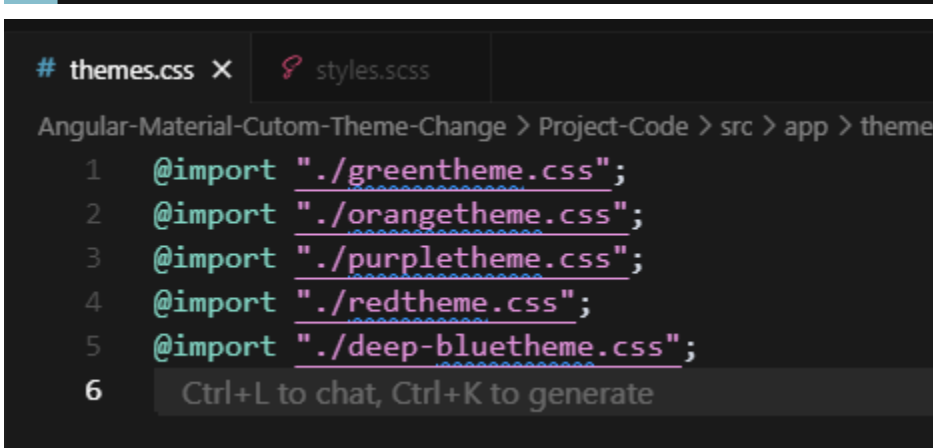
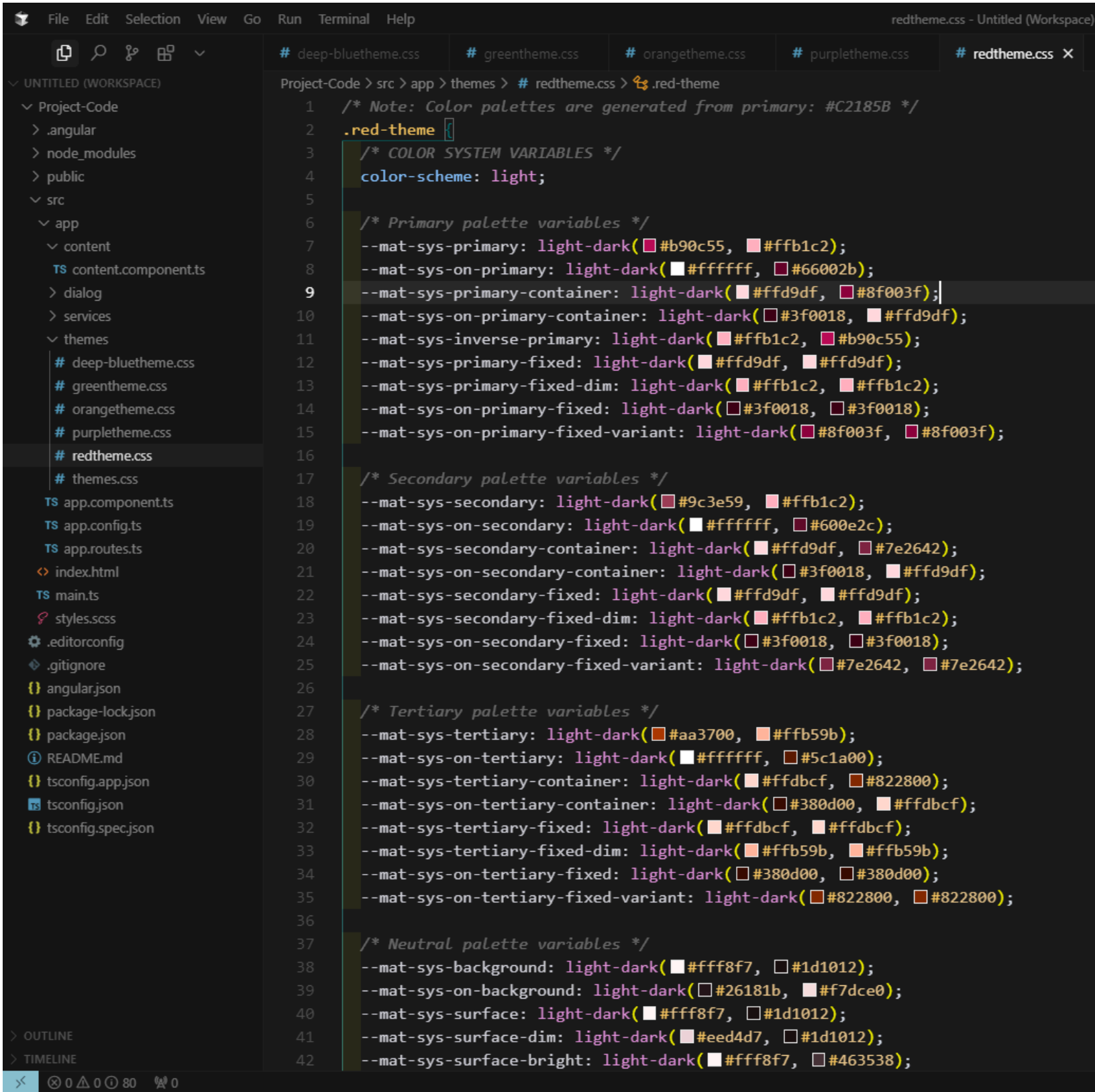
--mat-sys-surface: light-dark(#fdf7ff, #15121c);

--mat-sys-surface-dim: light-dark(#ded7e7, #15121c);

--mat-sys-surface-bright: light-dark(#fdf7ff, #3b3743);

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```
1  @import "../app/themes/themes.css";
2
3  html {
4    height: 100%;
5  }
6
7  body {
8    height: 100%;
9    margin: 0;
10   font-family: Roboto, "Helvetica Neue", sans-serif;
11   background-color: var(--mat-sys-background);
12   color: var(--mat-sys-on-background);
13 }
14
```

Angular-Material-Cutom-Theme-Change > Project-Code > src > app > TS app.component.ts > AppComponent

```
37     </mat-menu>
38   </mat-toolbar>
39
40   <app-content></app-content>
41 `
42   styles: `
43     @use '@angular/material' as mat;
44
45     mat-toolbar {
46       justify-content: space-between;
47
48       @include mat.toolbar-overrides((
49         container-background-color: var(--mat-sys-primary),
50         container-text-color: var(--mat-sys-on-primary),
51       ));
52
53       @include mat.icon-button-overrides((
54         icon-color: var(--mat-sys-on-primary),
55       ));
56     }
57
58     .theme-menu-item {
59       display: flex;
60       align-items: center;
61       gap: 12px;
62     }
63
64     .color-preview {
65       width: 24px;
66       height: 24px;
67       border-radius: 50%;
68     }
69 `
70   ));
71   export class AppComponent {
72     themeService = inject(ThemeService);
73   }
74
```

```
1  import { effect, Injectable, signal } from '@angular/core';
2
3  export interface Theme {
4    id: string;
5    primary: string;
6    displayName: string;
7  }
8
9  @Injectable({
10    providedIn: 'root',
11  })
12  export class ThemeService {
13    private readonly themes: Theme[] = [
14      { id: 'deep-blue-dark', primary: '#1976D2', displayName: 'Deep Blue Dark' },
15      { id: 'green', primary: '#00796B', displayName: 'Green' },
16      { id: 'orange', primary: '#E65100', displayName: 'Orange' },
17      { id: 'purple', primary: '#6200EE', displayName: 'Purple' },
18      { id: 'red', primary: '#C2185B', displayName: 'Red' },
19    ];
20
21    currentTheme = signal<Theme>(this.themes[0]);
22
23    getThemes(): Theme[] {
24      return this.themes;
25    }
26
27    setTheme(themeId: string): void {
28      const theme = this.themes.find((t) => t.id === themeId);
29      if (theme) {
30        this.currentTheme.set(theme);
31      }
32    }
33
34    updateThemeClass = effect(() => {
35      const theme = this.currentTheme();
36      document.body.classList.remove(...this.themes.map((t) => `${t.id}-theme`));
37      document.body.classList.add(`${theme.id}-theme`);
38    });
39  }
40
```


AngularCustomTheme

localhost:4200

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Angular Custom Themes

Buttons

DialogPrimary buttonStroked button

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Enter some informationSelect an optionLeave a comment

Selection

☐ Check this box!

A card

Shiba InuDog Breed



Deep Blue Dark

Green

Orange

Purple

Red

ElementsConsoleSourcesNetworkPerformanceMemoryApplicationPrivacy and securityLighthouseRecorder

<!DOCTYPE html>

<html lang="en">

</html>

<body class="mat-typography deep-blue-dark-theme">

<app-root ng-version="19.1.3" _nghost-ng-c716147121">

<script src="polyfills.js" type="module"></script>

<script src="main.js" type="module"></script>

<div class="cdk-live-announcer-element cdk-visually-hidden" aria-atomic="true" aria-live="polite" id="cdk-live-announcer-0"></div>

<div class="cdk-overlay-container">

</div>

</body>

</html>

htmlbody.mat-typography.deep-blue-dark-theme

StylesComputedLayoutEvent Listeners

Filter

show .cls

element.style {

}

.deep-blue-dark-theme {

color-scheme: dark;

--mat-sys-primary:

light-dark(#005faf, #a5c8ff);

--mat-sys-on-primary:

light-dark(#ffffff, #00315f);

--mat-sys-primary-container:

light-dark(#4a6366, #004706);

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Enter some informationSelect an optionLeave a comment

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☐ Check this box!


☐ Option 1☐ Option 2☐ Option 3

Expansion panel

My Product\$ 45.00

A card

Shiba InuDog Breed



The Shiba Inu is the smallest of the six original and distinct spitz breeds of dog from Japan. A small, agile dog that copes very well with mountainous terrain, the Shiba Inu was originally bred for hunting.

LIKE SHARE

Deep Blue Dark

Green

Orange

Purple

Red