

Color Palette

This file defines the color palette used throughout the app. It provides color values for both light and dark themes, ensuring consistency and accessibility.

Color Definitions

Color Name	Light Theme Value	Dark Theme Value	Description
Primary	0xFFFF9800	0xFFFFFA726	The main color of the app, used for primary elements.
On Primary	0xFF000000	0xFF000000	Color used for content on top of the primary color.
Primary Container	0xFFFFE0B2	0xFFE65100	Color used for containers with primary content.
On Primary Container	0xFF613D00	0xFFFFE0B2	Color used for content on top of primary containers.
Secondary	0xFF2196F3	0xFF64B5F6	A secondary color used for accents and highlights.
On Secondary	0xFFFFFFFF	0xFF000000	Color used for content on top of the secondary color.
Secondary Container	0xFFBBDEFB	0xFF1976D2	Color used for containers with secondary content.
On Secondary Container	0xFF0D3C61	0xFFBBDEFB	Color used for content on top of secondary containers.
Tertiary	0xFF4CAF50	0xFF81C784	A tertiary color used for additional accents.
On Tertiary	0xFFFFFFFF	0xFF000000	Color used for content on top of the tertiary color.
Tertiary Container	0xFFC8E6C9	0xFF2E7D32	Color used for containers with tertiary content.
On Tertiary Container	0xFF1B5E20	0xFFC8E6C9	Color used for content on top of tertiary containers.
Error	0xFFD32F2F	0xFFEF5350	Color used for error states.
On Error	0xFFFFFFFF	0xFF000000	Color used for content on top of error backgrounds.

Color Name	Light Theme Value	Dark Theme Value	Description
Error Container	0xFFFFCDD2	0xFFB71C1C	Color used for containers with error content.
On Error Container	0xFF641414	0xFFFFCDD2	Color used for content on top of error containers.
Background	0xFFFAFAFA	0xFF212121	The background color of the app.
On Background	0xFF212121	0xFFFFFFFF	Color used for content on top of the background.
Surface	0xFFFFFFFF	0xFF424242	The surface color of UI elements.
On Surface	0xFF212121	0xFFFFFFFF	Color used for content on top of surfaces.
Surface Variant	0xFFEEEEEE	0xFF616161	A variant of the surface color.
On Surface Variant	0xFF757575	0xFFEEEEEE	Color used for content on top of surface variants.
Outline	0xFFBDBDBD	0xFF757575	Color used for outlines and borders.

Usage

These color values can be accessed through the `ColorPalette` object in your code:

```
val primaryColor = ColorPalette.PrimaryLight // For light theme
val secondaryColor = ColorPalette.SecondaryDark // For dark theme
```