

Converting Colors

Hex(FAEBDF)

Have a look what the booklet for
Hex(FAEBDF) contains.

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Color

Hex(FAEBDF)

Conversions

Conversions Part 1

Format	Color
Hex	FAEBDF
RGB	250, 235, 223
RGB Percent	98%, 92%, 87%
CMY	0.0196, 0.0784, 0.1255
CMYK	0.00, 0.06, 0.11, 0.02
HSL	27°, 73%, 93%
HSV	27°, 11%, 98%
XYZ	82.4520, 85.0684, 81.8862
YIQ	238.1170, 12.7920, -0.5520

Conversions

Conversions Part 2

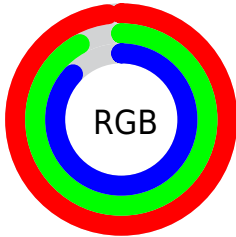
Format	Color
R _Y B	250, 245, 223
Decimal	16444383
CIE Lab	93.91, 3.10, 7.63
CIE LCh	94, 8.232, 67.886
Yxy	85.0684, 0.3306, 0.3411
Android (android.graphics.Color)	4294634463 (0xFFFAEBDF)
YUV	238.1170, -7.4527, 10.4214
Hunter-Lab	92.2325, -1.8355, 11.9237

Details

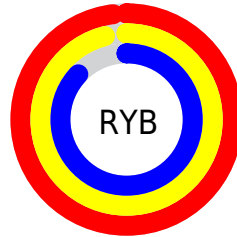
The Hex color **FAEBDF** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **DFEEFA**, and the grayscale version is **EEEEEE**.

A 20% lighter version of the original color is **FFFFFF**, and **C1B3A8** is the 20% darker color. If you saturate the color by 10%, you get **FADDC6**, and if you desaturate by 10%, it is **FAF9F8**.

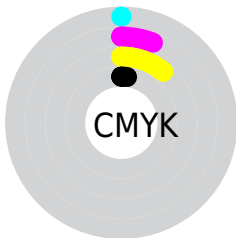
Distribution



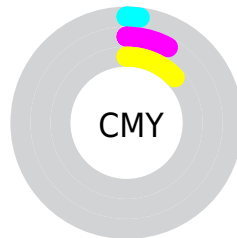
- Red (98%)
- Green (92%)
- Blue (87%)



- Red (98%)
- Yellow (96%)
- Blue (87%)



- Cyan (0%)
- Magenta (6%)
- Yellow (11%)
- Black (2%)



- Cyan (2%)
- Magenta (8%)
- Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Hex color FAEBDF changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Hex color FAEBDF by changing the saturation by 10% instead.

 FAEBDF

FFFFFF

 FAEBDF

 DDCFC3

 C1B3A8

 A6998D

 8C7F74

 72665B

 594E44

 42372E

 2B2219

 180B00

 FAEBDF

 FAEBDF

 FADDC6

 FAF9F8

 FACFAD

 FAFFFF

 FAC194

 FAB37B

 FAA662

 FA9849

 FA8A30

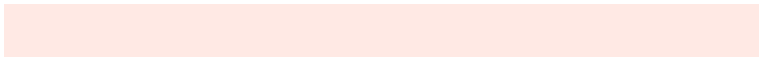
 FA7C17

 FA6F00

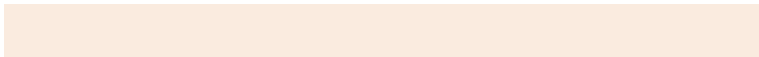
Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



FFE9E4



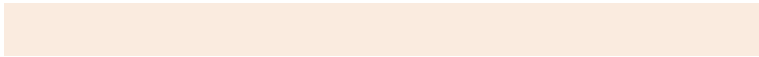
FAEBDF



F2EEDE

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



FAEBDF



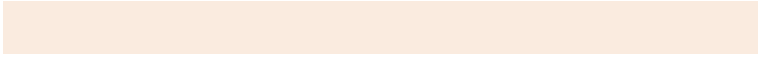
DBF2EF



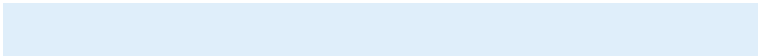
F2EBFA

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



FAEBDF



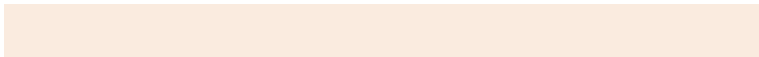
DFEEFA

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



E8EDFD



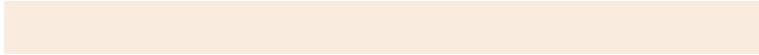
FAEBDF



DBF2F7

Square

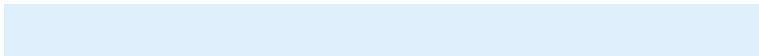
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



FAE8DF



E0F2E7



DFF0FC



FAE9F4

Rectangle

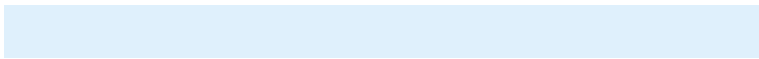
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



FAEBDF



ECEFDf



DFF0FC



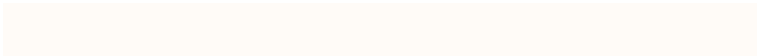
EFECFB

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



FAEBDF



FFFBF7



FADFEE



807D7A



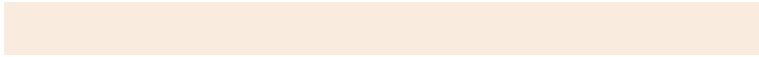
000000



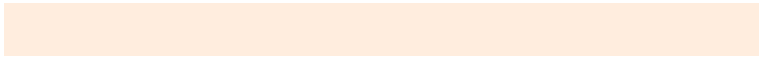
808080

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



FAEBDF



FFEDDE



FAF8DF



7D7670



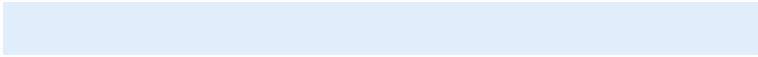
BD5400



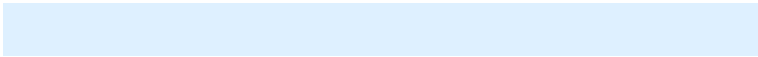
3D1B00

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



DFEEFA



DEF0FF



DFE1FA



70777D



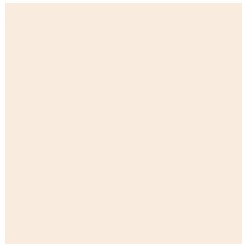
0069BD



00223D

Previews

White Background



This preview shows how the Hex color FAEBDF looks on a white background.

Color Contrast Check

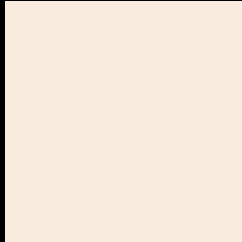
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Hex color FAEBDF looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

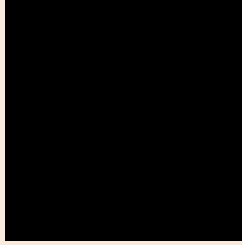
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Hex FAEBDF Background



This preview shows how black text looks on a background with the Hex color FAEBDF.

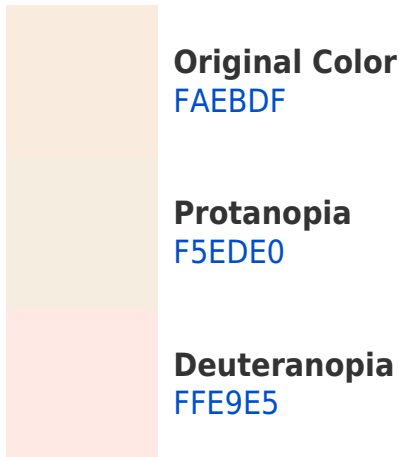


This preview shows how white text looks on a background with the Hex color FAEBDF.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

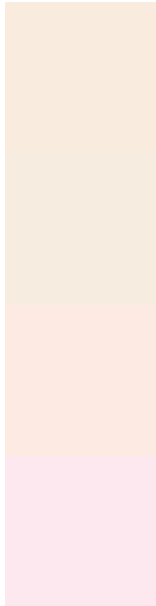
Dichromacy





Tritanopia
FEE7F9

Trichromacy



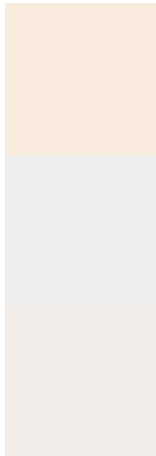
Original Color
FAEBDF

Protanomaly
F7ECE0

Deuteranomaly
FDEAE3

Tritanomaly
FDE8F0

Monochromacy



Original Color
FAEBDF

Achromatopsia
EEEEEE

Achromatomaly
F2EDE9

CSS Examples

Text

The CSS property to change the color of the text to Hex FAEBDF is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color #FAEBDF looks like.

```
.text, #text, p{  
    color:#FAEBDF  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel #FAEBDF colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #FAEBDF
}
```

Border

The CSS property to change the border of an element to Hex FAEBDF is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#FAEBDF }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:#FAEBDF }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel #FAEBDF colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #FAEBDF; -webkit-box-shadow:4px 4px  
4px 4px #FAEBDF; box-shadow:4px 4px 4px  
4px #FAEBDF }
```

Background

The CSS property to change the background color of an element to Hex FAEBDF is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#FAEBDF }
```

If only the background color should be changed can be used:

```
.background{ background-color:#FAEBDF }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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