

Converting Colors

Hex(FAECDB)

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

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Color

Hex(FAECDB)

Conversions

Conversions Part 1

Format	Color
Hex	FAECDB
RGB	250, 236, 219
RGB Percent	98%, 93%, 86%
CMY	0.0196, 0.0745, 0.1412
CMYK	0.00, 0.06, 0.12, 0.02
HSL	33°, 76%, 92%
HSV	33°, 12%, 98%
XYZ	82.2060, 85.4294, 79.1746
YIQ	238.2480, 13.8010, -2.3190

Conversions

Conversions Part 2

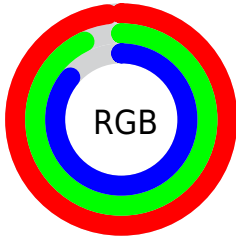
Format	Color
RYP	245, 250, 219
Decimal	16444635
CIELab	94.07, 1.95, 9.92
CIElCh	94, 10.115, 78.856
Yxy	85.4294, 0.3331, 0.3461
Android (android.graphics.Color)	4294634715 (0xFFFAECDB)
YUV	238.2480, -9.4893, 10.3065
Hunter-Lab	92.4280, -2.9901, 13.9113

Details

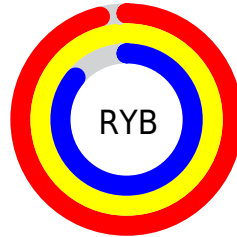
The Hex color **FAECDB** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **DBE9FA**, and the grayscale version is **EEEEEE**.

A 20% lighter version of the original color is **FFFFFF**, and **C1B4A4** is the 20% darker color. If you saturate the color by 10%, you get **FAE1C2**, and if you desaturate by 10%, it is **FAF7F4**.

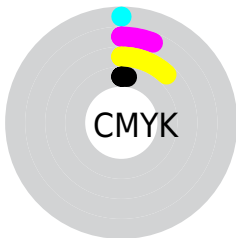
Distribution



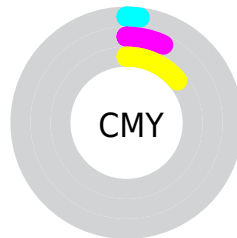
- Red (98%)
- Green (93%)
- Blue (86%)



- Red (96%)
- Yellow (98%)
- Blue (86%)



- Cyan (0%)
- Magenta (6%)
- Yellow (12%)
- Black (2%)



- Cyan (2%)
- Magenta (7%)
- Yellow (14%)

Brightness & Saturation Gradients

These gradients show how the Hex color FAECDB 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 FAECDB by changing the saturation by 10% instead.

 FAECDB

FFFFFF

 FAECDB

 DDD0BF

 C1B4A4

 A6998A


 8C8070

 726758

 594F41

 42382A

 2B2216

 170C00

 FAECDB

 FAECDB

 FAE1C2

 FAF7F4

 FAD5A9

 FAFFFF

 FACA90

 FABF77

 FAB45E

 FAA845

 FA9D2C

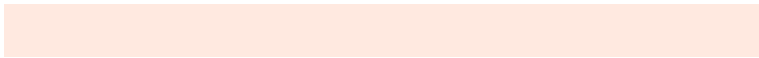
 FA9213

 FA8900

Harmonies

Analogous

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



FFE9E0



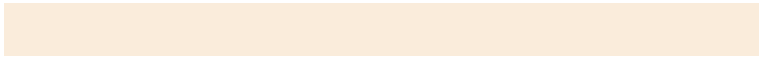
FAECDB



EFEFDB

Triad

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



FAECDB



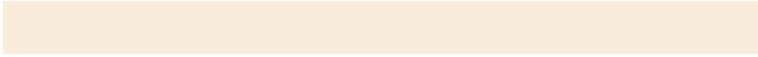
D6F4F4



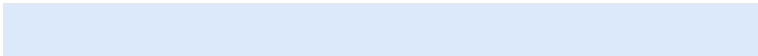
F7EAFB

Complementary

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



FAECDB



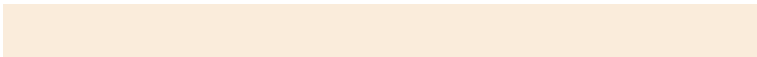
DBE9FA

Split Complementary

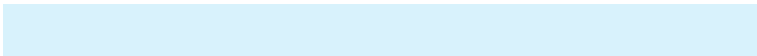
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



ECEDFF



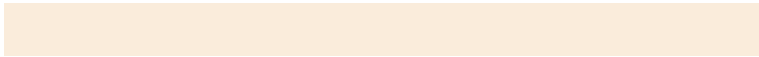
FAECDB



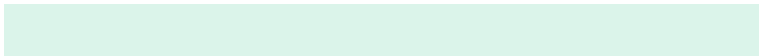
D8F2FC

Square

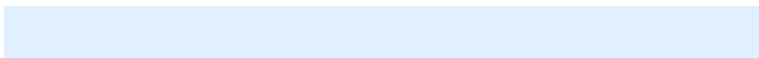
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



FAECDB



DBF4EA



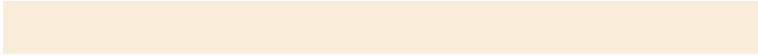
E0F0FF



FFE8F2

Rectangle

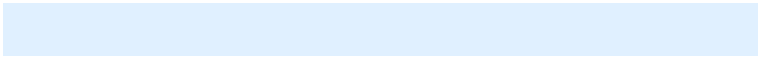
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



FAECDB



E8F1DF



E0F0FF



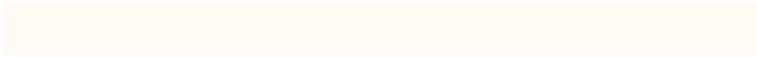
F4EBFD

Sweetspot

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



FAECDB



FFFAF5



FADBE9



807D79



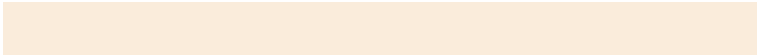
000000



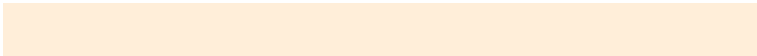
808080

Same Dimension

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



FAECDB



FFEED9



F9FADB



7D7770



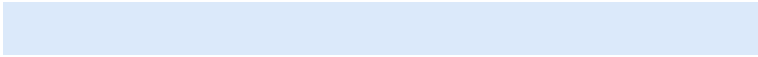
BD6700



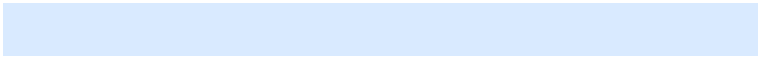
3D2200

Inverse Universe

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



DBE9FA



D9EAFF



DCDBFA



70767D



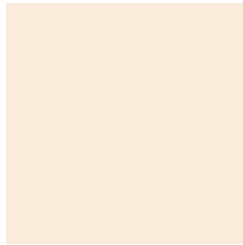
0055BD



001C3D

Previews

White Background



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

Color Contrast Check

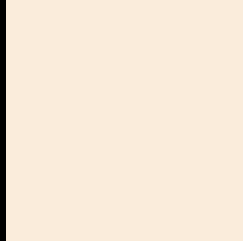
Large Text (above 18pt) WCAG AA × Fail

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 FAECDB looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

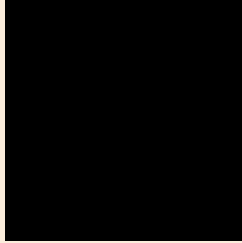
Any Text WCAG AA ✓ Pass

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 FAECDB Background



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

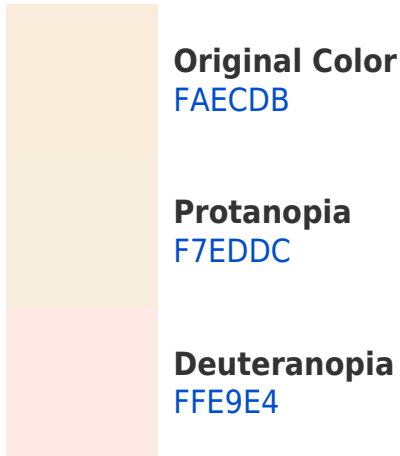


This preview shows how white text looks on a background with the Hex color FAECDB.

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](#).

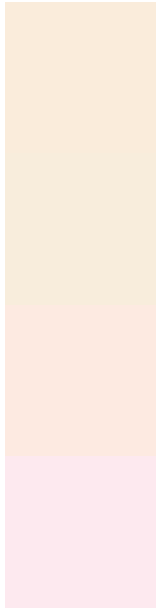
Dichromacy





Tritanopia
FEE7FA

Trichromacy



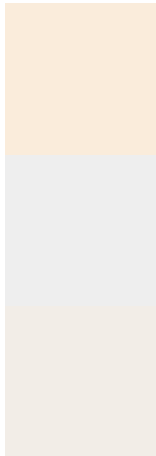
Original Color
FAECDB

Protanomaly
F8EDDC

Deuteranomaly
FDEAE1

Tritanomaly
FDE9EF

Monochromacy



Original Color
FAECDB

Achromatopsia
EEEEEE

Achromatomaly
F2EDE7

CSS Examples

Text

The CSS property to change the color of the text to Hex FAECDB 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 #FAECDB looks like.

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

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 #FAECDB colored shadow looks like.

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

Border

The CSS property to change the border of an element to Hex FAECDB 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
#FAECDB }
```

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

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

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

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

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

Background

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

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

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

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

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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