

Converting Colors

Hex(FACFDB)

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

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Color

Hex(FACFDB)

Conversions

Conversions Part 1

| Format | Color |
|-------------|----------------------------|
| Hex | FACFDB |
| RGB | 250, 207, 219 |
| RGB Percent | 98%, 81%, 86% |
| CMY | 0.0196, 0.1882, 0.1412 |
| CMYK | 0.00, 0.17, 0.12, 0.02 |
| HSL | 343°, 81%, 90% |
| HSV | 343°, 17%, 98% |
| XYZ | 74.5233, 70.0641, 76.6138 |
| YIQ | 221.2250, 21.7760, 12.8480 |

Conversions

Conversions Part 2

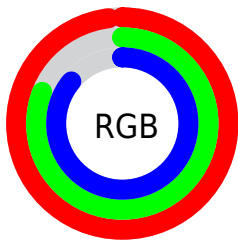
| Format | Color |
|-------------------------------------|-------------------------------|
| R _Y B | 250, 207, 219 |
| Decimal | 16437211 |
| CIE Lab | 87.03, 16.97, -0.25 |
| CIE LCh | 87, 16.971, 359.147 |
| Yxy | 70.0641, 0.3369, 0.3167 |
| Android (android.graphics.Color) | 4294627291 (0xFFFACFDB) |
| YUV | 221.2250, -1.0969, 25.2357 |
| Hunter-Lab | 83.7043, 12.4390, 4.3254 |

Details

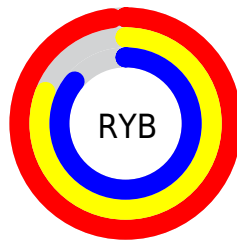
The Hex color **FACFDB** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **CFFAEE**, and the grayscale version is **DDDDDD**.

A 20% lighter version of the original color is **FFFFFF**, and **C199A4** is the 20% darker color. If you saturate the color by 10%, you get **FAB6C9**, and if you desaturate by 10%, it is **FAE8ED**.

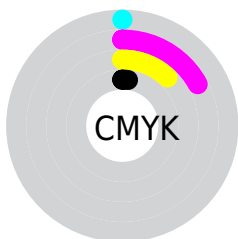
Distribution



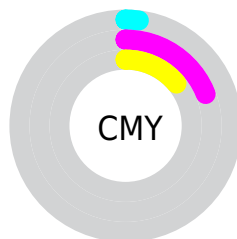
- Red (98%)
- Green (81%)
- Blue (86%)



- Red (98%)
- Yellow (81%)
- Blue (86%)



- Cyan (0%)
- Magenta (17%)
- Yellow (12%)
- Black (2%)



- Cyan (2%)
- Magenta (19%)
- Yellow (14%)

Brightness & Saturation Gradients

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

 FACFDB

FFFFFF

 FACFDB

 DDB3BF

 C199A4

 A67E8A

 8B6570

 714D58

 583641

 40202B

 290B16

 0B0000

 FACFDB

 FACFDB

 FAB6C9

 FAE8ED

 FA9DB7

 FAFFFF

 FA84A5

 FA6B93

 FA5281

 FA396F

 FA205D

 FA074B

 FA0046

Harmonies

Analogous

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



EFD1EB



FACFDB



FCD0CB

Triad

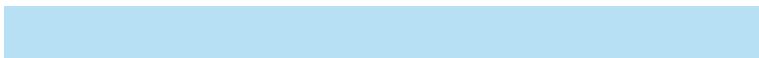
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



FACFDB



D6DEBE



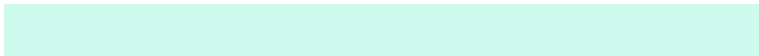
B7E0F5

Complementary

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



FACFDB



CFFAEE

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.



B0E3E9



FACFDB



C3E2C9

Square

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



FACFDB



E8D9BA



B5E3D9



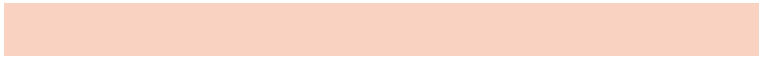
C8DBFA

Rectangle

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



FACFDB



F9D2C2



B5E3D9



B4E1F2

Sweetspot

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



FACFDB



FFF2F6



EECFFA



80787A



000000



808080

Same Dimension

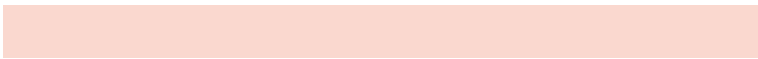
The Same Dimension uses a secret algorithm to generate beautiful new colors.



FACFDB



FFC9D8



FAD8CF



7D7074



BD0035



3D0011

Inverse Universe

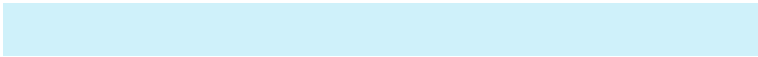
The Inverse Universe completely reimagines the original color for something new.



FACFDB



FFC9D8



CFF1FA



7D7074



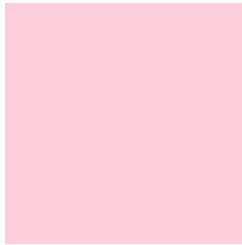
BD0035



3D0011

Previews

White Background



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

Color Contrast Check

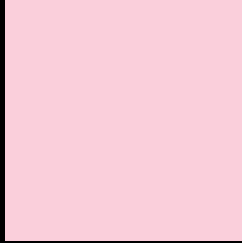
Large Text (above 18pt) WCAG AA × Fail

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 FACFDB 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 FACFDB Background



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

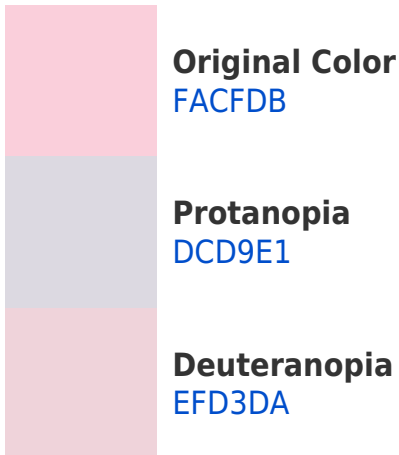


This preview shows how white text looks on a background with the Hex color FACFDB.

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



Trichromacy



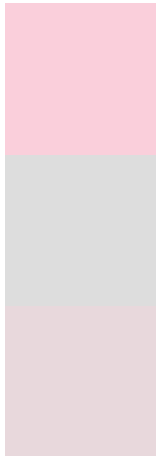
Original Color
FACFDB

Protanomaly
E7D5DF

Deuteranomaly
F3D2DA

Tritanomaly
FACEDE

Monochromacy



Original Color
FACFDB

Achromatopsia
DDDDDD

Achromatomaly
E8D8DC

CSS Examples

Text

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

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

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 #FACFDB colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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