

Converting Colors

Hex(FAEAEF)

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

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Color

Hex(FAEAEF)

Conversions

Conversions Part 1

Format	Color
Hex	FAEAEF
RGB	250, 234, 239
RGB Percent	98%, 92%, 94%
CMY	0.0196, 0.0824, 0.0627
CMYK	0.00, 0.06, 0.04, 0.02
HSL	341°, 62%, 95%
HSV	341°, 6%, 98%
XYZ	84.4271, 85.4016, 93.6957
YIQ	239.3540, 7.9310, 4.9470

Conversions

Conversions Part 2

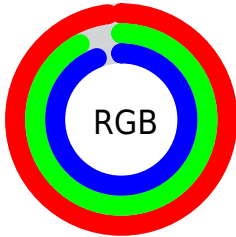
Format	Color
R _Y B	250, 234, 239
Decimal	16444143
CIE Lab	94.06, 6.26, -0.48
CIE LCh	94, 6.277, 355.612
Yxy	85.4016, 0.3204, 0.3241
Android (android.graphics.Color)	4294634223 (0xFFFAEAEF)
YUV	239.3540, -0.1745, 9.3365
Hunter-Lab	92.4130, 1.3522, 4.5761

Details

The Hex color **FAEAEF** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **EAF5F5**, and the grayscale version is **EFEFEF**.

A 20% lighter version of the original color is **FFFFFF**, and **C2B2B7** is the 20% darker color. If you saturate the color by 10%, you get **FAD1DE**, and if you desaturate by 10%, it is **FAFFFF**.

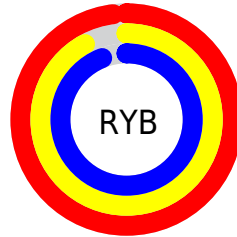
Distribution



Red (98%)

Green (92%)

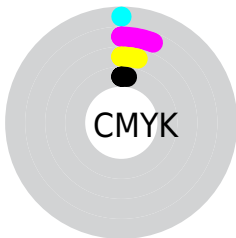
Blue (94%)



Red (98%)

Yellow (92%)

Blue (94%)

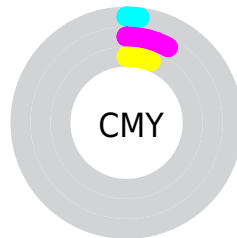


Cyan (0%)

Magenta (6%)

Yellow (4%)

Black (2%)



Cyan (2%)

Magenta (8%)

Yellow (6%)

Brightness & Saturation Gradients

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

 FAEAEF

FFFFFF

 FAEAEF

 DDCED3

 C2B2B7

 A6989C

 8C7E82

 726569

 5A4D51

 42363A

 2C2125

 180A0F

 FAEAEF

 FAEAEF

 FAD1DE

 FAFFFF

 FAB8CD

 FA9FBB

 FA86AA

 FA6D99

 FA5488

 FA3B77

 FA2266

 FA0954

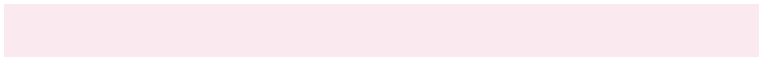
Harmonies

Analogous

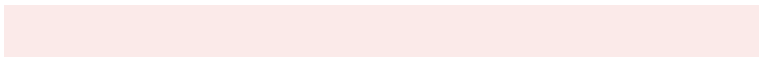
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



F5EBF5



FAEAEF



FBEAE9

Triad

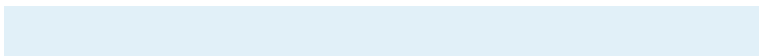
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



FAEAEF



EDEFE3



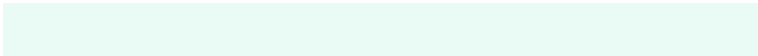
E1F0F8

Complementary

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



FAEAEF



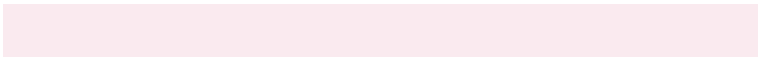
EAF5F5

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.



DFF1F3



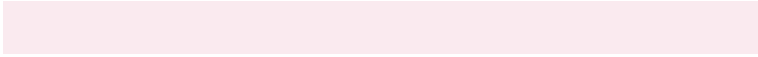
FAEAEF



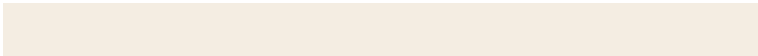
E6F1E7

Square

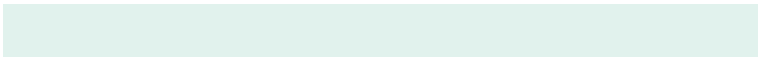
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



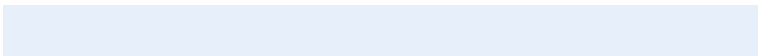
FAEAEF



F4EDE2



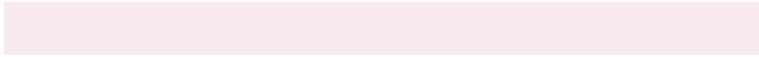
E1F2ED



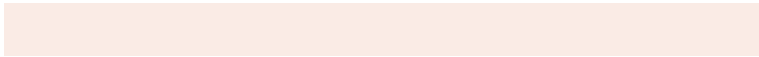
E7E9FA

Rectangle

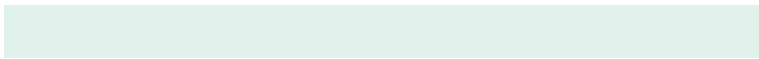
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



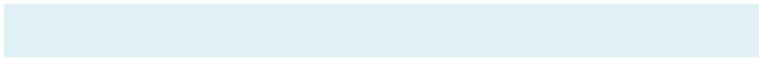
FAEAEF



FAEBE5



E1F2ED



E0F1F6

Sweetspot

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



FAEAEF



FFFAFB



F5EAFA



807D7E



000000



808080

Same Dimension

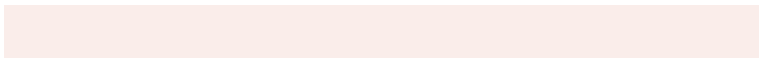
The Same Dimension uses a secret algorithm to generate beautiful new colors.



FAEAEF



FFEBF1



FAEDEA



7D7074



BD003B



3D0013

Inverse Universe

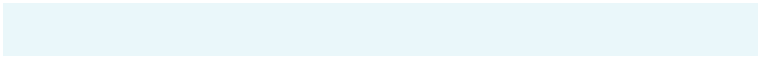
The Inverse Universe completely reimagines the original color for something new.



FAEAEF



FFEBF1



EAF7FA



7D7074



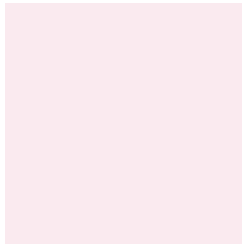
BD003B



3D0013

Previews

White Background



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

Color Contrast Check

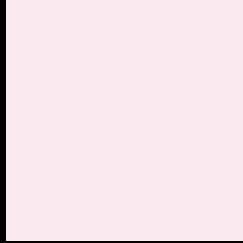
Large Text (above 18pt) WCAG AA × Fail

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 #FAEAEF looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

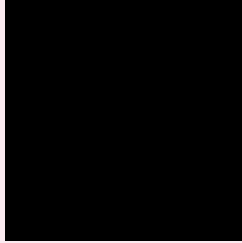
Any Text WCAG AA ✓ Pass

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 FAEAEF Background



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


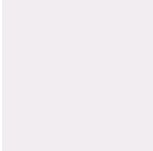



This preview shows how white text looks on a background with the Hex color FAEAEF.

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](#).

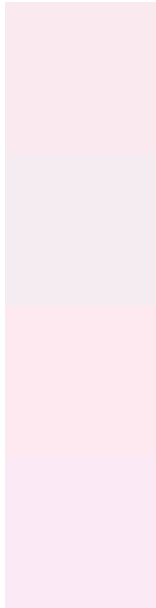
Dichromacy

	Original Color FAEAEF
	Protanopia F1EDF1
	Deuteranopia FFE8EF



Tritanopia
FCE8FA

Trichromacy



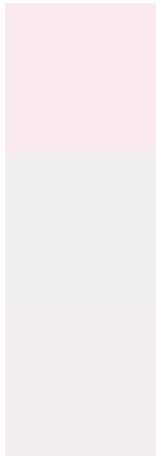
Original Color
FAEAEF

Protanomaly
F4ECF0

Deuteranomaly
FDE9EF

Tritanomaly
FBE9F6

Monochromacy



Original Color
FAEAEF

Achromatopsia
EFEFEF

Achromatomaly
F3EDEF

CSS Examples

Text

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

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

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 #FAEAEF colored shadow looks like.

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

Border

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

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

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

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

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

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

Background

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

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

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

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

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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