

Converting Colors

Hex(EDF1DF)

Have a look what the booklet for
Hex(EDF1DF) contains.

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Color

Hex(EDF1DF)

Conversions

Conversions Part 1

Format	Color
Hex	EDF1DF
RGB	237, 241, 223
RGB Percent	93%, 95%, 87%
CMY	0.0706, 0.0549, 0.1255
CMYK	0.02, 0.00, 0.07, 0.05
HSL	73°, 39%, 91%
HSV	73°, 7%, 95%
XYZ	79.6996, 86.2428, 82.2579
YIQ	237.7520, 3.3940, -6.4460

Conversions

Conversions Part 2

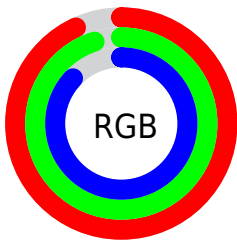
Format	Color
R _Y B	223, 241, 227
Decimal	15593951
CIE Lab	94.42, -4.44, 8.22
CIE LCh	94, 9.341, 118.363
Yxy	86.2428, 0.3211, 0.3475
Android (android.graphics.Color)	4293784031 (0xFFEDF1DF)
YUV	237.7520, -7.2727, -0.6595
Hunter-Lab	92.8670, -9.3264, 12.4902

Details

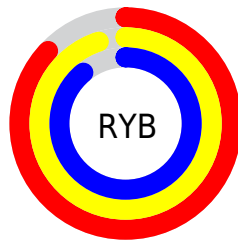
The Hex color **EDF1DF** is a light color, and the websafe version is hex **FFFFFF**. A complement of this color would be **E3DFF1**, and the grayscale version is **EEEEEE**.

A 20% lighter version of the original color is **FFFFFF**, and **B5B9A8** is the 20% darker color. If you saturate the color by 10%, you get **E8F1C7**, and if you desaturate by 10%, it is **F2F1F7**.

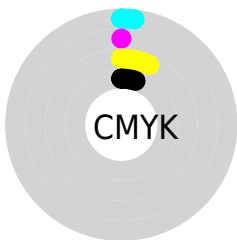
Distribution



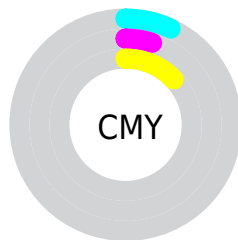
- Red (93%)
- Green (95%)
- Blue (87%)



- Red (87%)
- Yellow (95%)
- Blue (89%)



- Cyan (2%)
- Magenta (0%)
- Yellow (7%)
- Black (5%)



- Cyan (7%)
- Magenta (5%)
- Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Hex color EDF1DF 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 EDF1DF by changing the saturation by 10% instead.

EDF1DF

FFFFFF

EDF1DF

D1D5C3

B5B9A8

9A9E8D

808474

676B5B

4F5344

383C2E

232619

0D1100

 EDF1DF

 EDF1DF

 E8F1C7

 F2F1F7

 E2F1AF

 F8F1FF

 DDF197

 FDF1FF

 D8F17F

 FFF1FF

 D2F166

 CDF14E

 C8F136

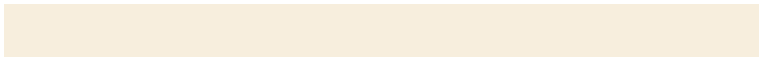
 C2F11E

 BDF106

Harmonies

Analogous

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



F7EEDD



EDF1DF



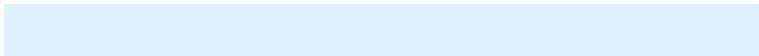
E3F3E5

Triad

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



EDF1DF



DDF2FE



FFE9F0

Complementary

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



EDF1DF



E3DFF1

Split Complementary

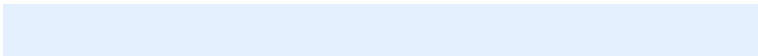
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



FBEAF9



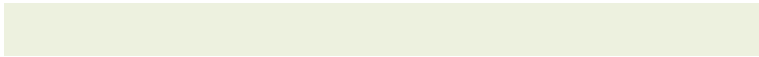
EDF1DF



E5F0FF

Square

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



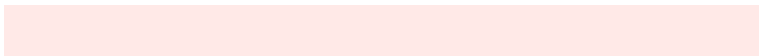
EDF1DF



D9F4F7



F0EDFF



FFE9E7

Rectangle

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



EDF1DF



DDF4EB



F0EDFF



FFE9F3

Sweetspot

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



EDF1DF



FEFFFA



F1E3DF



7F807D



000000



808080

Same Dimension

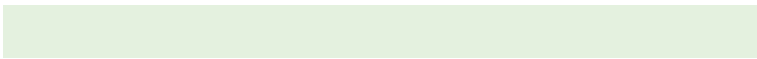
The Same Dimension uses a secret algorithm to generate beautiful new colors.



EDF1DF



FAFFE8



E4F1DF



75786C



8FB800



2C3800

Inverse Universe

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



E3DFF1



EDE8FF



ECDFF1



6F6C78



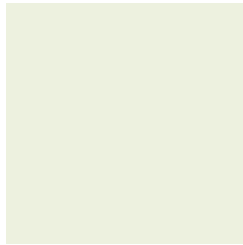
2900B8



0C0038

Previews

White Background



This preview shows how the Hex color EDF1DF looks on a white background.

Color Contrast Check

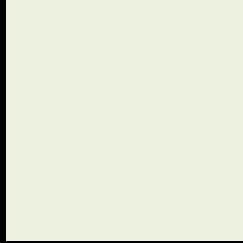
Large Text (above 18pt) WCAG AA × Fail

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 EDF1DF looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

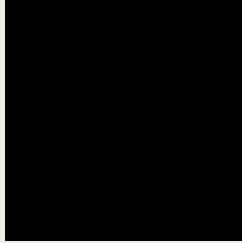
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

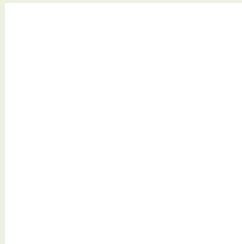
Any Text WCAG AAA ✓ Pass

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

Hex EDF1DF Background



This preview shows how black text looks on a background with the Hex color EDF1DF.

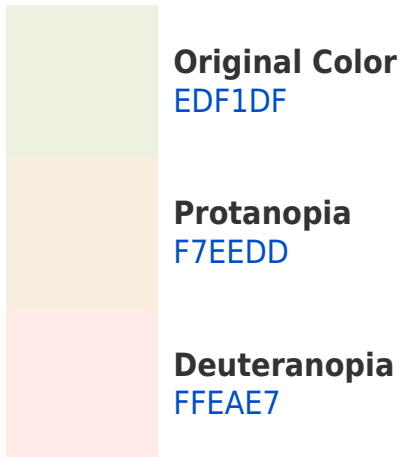


This preview shows how white text looks on a background with the Hex color EDF1DF.

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](#).

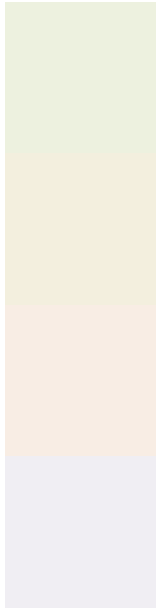
Dichromacy





Tritanopia
F2ECFF

Trichromacy



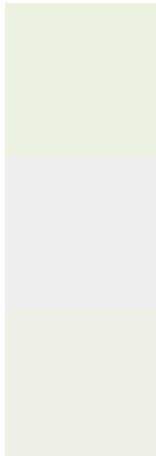
Original Color
EDF1DF

Protanomaly
F3EFDE

Deuteranomaly
F8EDE4

Tritanomaly
F0EEF3

Monochromacy



Original Color
EDF1DF

Achromatopsia
EEEEEE

Achromatomaly
EEEFE9

CSS Examples

Text

The CSS property to change the color of the text to Hex EDF1DF 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 #EDF1DF looks like.

```
.text, #text, p{  
    color:#EDF1DF  
}
```

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 #EDF1DF colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EDF1DF
}
```

Border

The CSS property to change the border of an element to Hex EDF1DF 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
#EDF1DF }
```

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

```
.border{ border-color:#EDF1DF }
```

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

Here you see how a box with a 4 pixel #EDF1DF colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EDF1DF; -webkit-box-shadow:4px 4px  
4px 4px #EDF1DF; box-shadow:4px 4px 4px  
4px #EDF1DF }
```

Background

The CSS property to change the background color of an element to Hex EDF1DF is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EDF1DF }
```

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

```
.background{ background-color:#EDF1DF }
```

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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