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CSS repeating-linear-gradient() Function

◀ CSS Functions Reference

Example

A repeating linear gradient:

```
#grad {
  background-image: repeating-linear-gradient(red, yellow 10%, green 20%);
}
```

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More "Try it Yourself" examples below.

Definition and Usage






The repeating-linear-gradient() function is used to repeat linear gradients.

Version:	CSS3
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Browser Support

The numbers in the table specify the first browser version that fully supports the function.

Numbers followed by -webkit-, -moz-, or -o- specify the first version that worked with a prefix.

Function					
repeating-linear-gradient()	26.0 10.0 -webkit-	10.0	16.0 3.6 -moz-	6.1 5.1 -webkit-	12.1 11.1 -o-

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CSS Syntax

```
background-image: repeating-linear-gradient(angle | to side-or-corner, color-stop1, color-stop2, ...);
```

Value	Description
<i>angle</i>	Defines an angle of direction for the gradient. From 0deg to 360deg. Default is 180deg.
<i>side-or-corner</i>	Defines the position of the starting-point of the gradient line. It consists of two keywords: the first one indicates the horizontal side, left or right, and the second one the vertical side, top or bottom. The order is not relevant and each of the keyword is optional.
<i>color-stop1</i> , <i>color-stop2</i> ,...	Color stops are the colors you want to render smooth transitions among. This value consists of a color value, followed by an optional stop position (a percentage between 0% and 100% or a length along the gradient axis).

More Examples

Example

Different repeating linear gradients:

```
#grad1 {
  background-image: repeating-linear-gradient(45deg, red, blue 7%, green 10%);
}

#grad2 {
  background-image: repeating-linear-gradient(190deg, red, blue 7%, green 10%);
}

#grad3 {
  background-image: repeating-linear-gradient(90deg, red, blue 7%, green 10%);
}
```

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Related Pages

CSS tutorial: [CSS Gradients](#)

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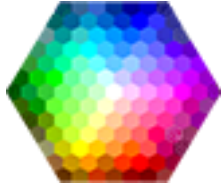
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