

# CSS background-attachment Property

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## Example

A background-image that will not scroll with the page (fixed):

```
body {  
  background-image: url("img_tree.gif");  
  background-repeat: no-repeat;  
  background-attachment: fixed;  
}
```

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## Definition and Usage

The **background-attachment** property sets whether a background image scrolls with the rest of the page, or is fixed.

<b>Default value:</b>	scroll
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**Version:** CSS1**JavaScript syntax:** `object.style.backgroundAttachment="fixed"`

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## Browser Support

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

Property					
background-attachment	1.0	4.0	1.0	1.0	3.5

## CSS Syntax

```
background-attachment: scroll|fixed|local|initial|inherit;
```

## Property Values

Value	Description
scroll	The background image will scroll with the page. This is default
fixed	The background image will not scroll with the page
local	The background image will scroll with the element's contents
initial	Sets this property to its default value. <a href="#">Read about <i>initial</i></a>
inherit	Inherits this property from its parent element. <a href="#">Read about <i>inherit</i></a>



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## Example

A background-image that will scroll with the page (scroll). This is default:

```
body {  
  background-image: url("img_tree.gif");  
  background-repeat: no-repeat;  
  background-attachment: scroll;  
}
```

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## Example

How to create a simple parallax scrolling effect (create an illusion of 3D depth):

```
.fixed-bg {  
  /* The background image */  
  background-image: url("img_tree.gif");  
  
  /* Set a specified height, or the minimum height for the background  
  image */  
  min-height: 500px;  
  
  /* Set background image to fixed (don't scroll along with the page)  
  */  
  background-attachment: fixed;  
  
  /* Center the background image */  
  background-position: center;  
  
  /* Set the background image to no repeat */  
  background-repeat: no-repeat;  
  
  /* Scale the background image to be as large as possible */  
  background-size: cover;  
}
```



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