







BACKGROUND
GRADIENT
NAVIGATION BAR

```
body
   background: url("daisy.png");
    background-size: 100px 100px;
   background-repeat: no-repeat;
   background-attachment: scroll;
div{
    border: 1px solid;
   display:block;
p{
   background-color: yellow;
#div1{
    background: url("mickey.jpg"),url("pluto.jpg");
    background-attachment: fixed;
   background-origin: padding-box;
   width: 500px;
   height: 500px;
    float: left;
    padding: 50px;
   background-repeat: no-repeat;
#div2{
    background-image: url("minnie.jpg");
    width: 500px;
    height: 500px;
    background-repeat: no-repeat;
   float: right;
```

GRADIENT

- CSS3 defines two types of gradients:
 - Linear Gradients (goes down / up / left / right / diagonally)
 - Radial Gradients (defined by their center)

LINEAR

- must define at least two color stops
- set a starting point and a direction (or an angle) along with the gradient effect

```
background: linear-gradient(direction, color-stop1, color-stop2, ...);
```

Linear Gradient - Top to Bottom (this is default)

The following example shows a linear gradient that starts at the top. It starts red, transitioning to blue:

Example

A linear gradient from top to bottom:

```
#grad {
  background: -webkit-linear-gradient(red, blue); /* For Safari 5.1 to 6.0 */
  background: -o-linear-gradient(red, blue); /* For Opera 11.1 to 12.0 */
  background: -moz-linear-gradient(red, blue); /* For Firefox 3.6 to 15 */
  background: linear-gradient(red, blue); /* Standard syntax */
}
```

```
div
{
    height: 200px;
    background: __webkit-linear-gradient(red,yellow);
    background: __webkit-linear-gradient(left,red,yellow,purple,black);
    background: __webkit-linear-gradient(bottom right,red,yellow);
    background: __webkit-linear-gradient(-180deg,red,yellow,purple,black);
background: __webkit-linear-gradient(left,rgba(255,0,0,0),rgba(255,0,0,0.5),rgba(255,0,0,1));

text-align: center;
font-weight: bold;
font-size : 5em;
color: grey;
text-shadow: 2px 2px 10px white;
}
```

Sample 5 1

RADIAL

```
background:...webkit-radial-gradient(red, yellow);
background:...webkit-radial-gradient(red 5%, yellow 20%, orange 5%);
background:...webkit-repeating-radial-gradient(red, yellow 10%, green 20%);
```

NAVIGATION BAR

```
    <a href="default.asp">Home</a>
    <a href="news.asp">News</a>
    <a href="contact.asp">Contact</a>
    <a href="about.asp">About</a>
```

Vertical Nav bar

```
ul {
    list-style-type: none;
    margin: 0;
    padding: 0;
}

a {
    display: block;
    width: 60px;
    background-color: #dddddd;
}
```

Horizontal Navigation Bar

```
li {
    display: inline;
}
```

Floating List Items

```
li {
    float: left;
}
a {
    display: block;
    width: 60px;
}
```

Sample

```
a:link, a:visited {
    display: block;
    width: 120px;
    font-weight: bold;
    color: #FFFFFF;
    background-color: #98bf21;
    text-align: center;
    padding: 4px;
    text-decoration: none;
    text-transform: uppercase;
}

a:hover, a:active {
    background-color: #7A991A;
}
```