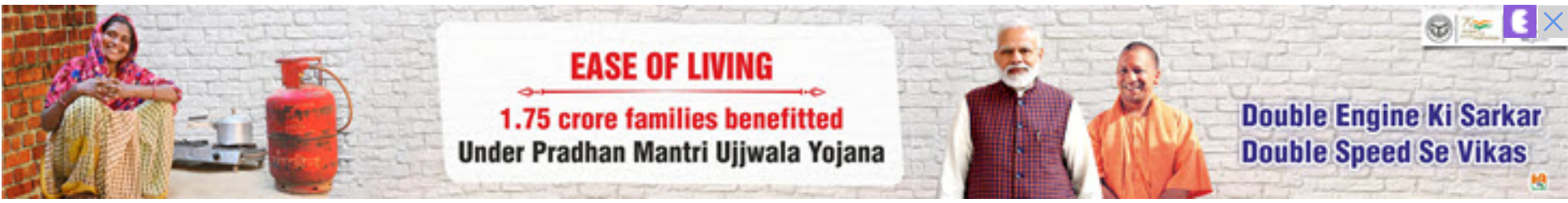


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CSS hsla() Function

◀ CSS Functions Reference

Example

Define different HSL colors with opacity:

```
#p1 {background-color:hsla(120,100%,50%,0.3);} /* green */
#p2 {background-color:hsla(120,100%,75%,0.3);} /* light green */
#p3 {background-color:hsla(120,100%,25%,0.3);} /* dark green */
#p4 {background-color:hsla(120,60%,70%,0.3);} /* pastel green */
```

Try it Yourself »

Definition and Usage

The hsla() function define colors using the Hue-saturation-lightness-alpha model (HSLA).

HSLA color values are an extension of HSL color values with an alpha channel - which specifies the opacity of the color.

Version:	CSS3
-----------------	------

Browser Support

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

Function					
hsla()	1.0	9.0	3.0	3.1	10.0

CSS Syntax

```
hsla(hue, saturation, lightness, alpha)
```

Value	Description
<i>hue</i>	Defines a degree on the color circle (from 0 to 360) - 0 (or 360) is red, 120 is green, 240 is blue
<i>saturation</i>	Defines the saturation; 0% is a shade of gray and 100% is the full color (full saturation)
<i>lightness</i>	Defines the lightness; 0% is black, 50% is normal, and 100% is white
<i>alpha</i>	Defines the opacity as a number between 0.0 (fully transparent) and 1.0 (fully opaque)

◀ CSS Functions Reference

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