

CSS FILTER

GIVE **CRAZY EFFECTS**
TO YOUR IMAGES
USING **CSS FILTER**
FUNCTION !!!



Folow @PriteshKiri

Filter Function

Developers can use CSS filter function to achieve varying visual effects like

- Blur
- Brightness
- Contrast
- Drop-shadow
- Grayscale
- Hue-rotate
- Invert
- Opacity
- Saturate
- Sepia



Filter Function

**Blur**

HTML

```
<!-- CSS -->
img { filter: blur(7px); }

<!-- HTML -->
<div class="filter-function">
  
</div>
```



HTML OUTPUT

Before**After**

Filter Function



Brightness

HTML

```
<!-- CSS -->
img { filter: brightness(40%); }

<!-- HTML -->
<div class="filter-function">
  
</div>
```



HTML OUTPUT

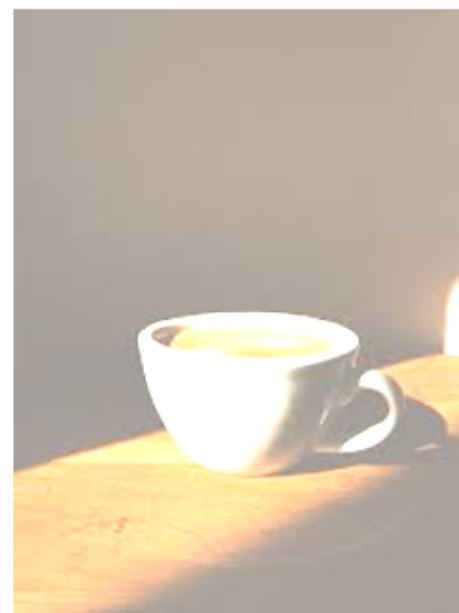
brightness(40%)



brightness(100%)



brightness(200%)



Filter Function



Contrast

HTML

```
<!-- CSS -->
img { filter: contrast(30%); }

<!-- HTML -->
<div class="filter-function">
  
</div>
```



HTML OUTPUT

contrast(30%)



contrast(100%)



contrast(200%)





Drop-Shadow

HTML

```
<!-- CSS -->
img { filter: drop-shadow(5px 5px 10px rgb(0, 0, 0)); }

<!-- HTML -->
<div class="filter-function">
  
</div>
```



HTML OUTPUT

Before



After





Grayscale

HTML

```
<!-- CSS -->
img { filter: grayscale(100%); }

<!-- HTML -->
<div class="filter-function">
  
</div>
```



HTML OUTPUT

Before



After



Filter Function



Hue-rotate

HTML

```
<!-- CSS -->
img { filter: hue-rotate(180deg); }

<!-- HTML -->
<div class="filter-function">
  
</div>
```



HTML OUTPUT

Before



After



Hue



Filter Function



Invert

HTML

```
<!-- CSS -->
img { filter: invert(100%); }

<!-- HTML -->
<div class="filter-function">
  
</div>
```



HTML OUTPUT

invert(0%)



invert(50%)



invert(100%)





Opacity

HTML

```
<!-- CSS -->
img { filter: opacity(50%);}

<!-- HTML -->
<div class="filter-function">
  
</div>
```

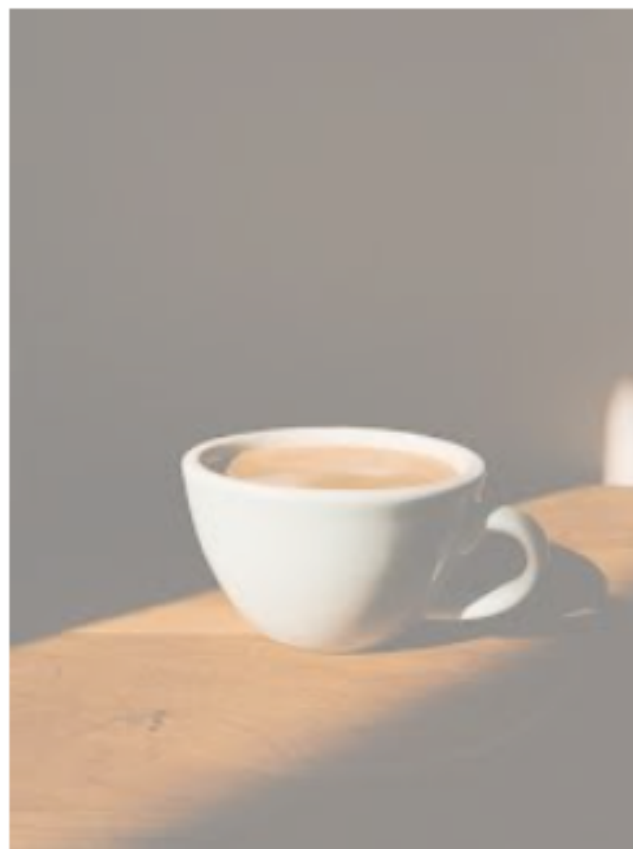


HTML OUTPUT

Before



After



Filter Function



Saturate

HTML

```
<!-- CSS -->
img { filter: saturate(15);}

<!-- HTML -->
<div class="filter-function">
  
</div>
```



HTML OUTPUT

Before



After





Sepia

HTML

```
<!-- CSS -->
img { filter: sepia(100%);}

<!-- HTML -->
<div class="filter-function">
  
</div>
```



HTML OUTPUT

Before



After





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SAVE



Folow @PriteshKiri