



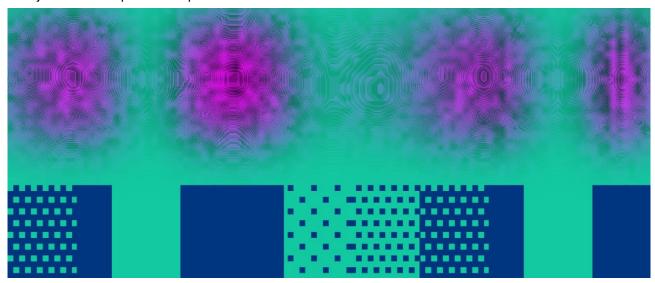
Ciclo: Desarrollo de Aplicaciones Web

Módulo: Diseño de Interfaces Web

Grupo: 2º DAW

## **Ejercicio 3-filtros**

El objetivo de esta práctica es probar filtros de CSS:



```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Ejemplo mascaras 1</title>
  <style>
    *{
      margin: 0;padding: 0;
      box-sizing: border-box;
    }
    .container{
      margin: 0;
      font-size: 15vw;
      font-family:Arial;
      background: rgb(18, 201, 161);
      color:purple;
      display: grid;
      grid-template-columns: 1fr 1fr;
      grid-template-rows: 50% 50%;
      row-gap: 10px;
      justify-items: center;
```

```
align-items: center;
      overflow: hidden;
    }
    .block::after{
      animation: block-scroll 5s linear infinite alternate;
      content: "
    .block2{
      margin-top: 50px;
    }
    .block2::after{
      animation: block2-scroll 5s linear infinite alternate;
      content: " ";
    }
    @keyframes block-scroll {
                        "; filter: blur(10px) contrast(90)}
      0%{content:"
      34.99%{content:" "; filter: blur(15px) contrast(90)}
                            "; filter: blur(20px) contrast(90)}
      35%{content:"
      69.99%{content:"
                           ";filter: blur(25px) contrast(90)}
      70%{content:"
                             "; filter: blur(30px) contrast(90)}
                          ; filter: blur(35px) contrast(90)
      100%{content:"
    @keyframes block2-scroll {
                    "; filter:sepia(1)}
      0%{content:"
      34.99%{content:" ; filter:brightness(1)}
      35%{content:"; filter:drop-shadow(-15px -30px 20px yellow)}
69.99%{content:"; filter:grayscale(100%)}
      70%{content:"
                         "; filter:hue-rotate(270deg))
                         ; filter:invert(1)
      100%{content:"
  </style>
</head>
<body>
  <div class="container">
         <div class="block"></div>
        <div class="block"></div>
      <div class="block2"></div>
      <div class="block2"></div>
</div>
</body>
</html>
```

## **OTRA VERSION**

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Ejemplo mascaras 1</title>
  <style>
    *{
       margin: 0; padding: 0;
       box-sizing: border-box;
    }
    .container{
       margin: 0;
       font-size: 15vw;
       font-family:Arial;
       background: rgb(18, 201, 161);
       color:purple;
       display: grid;
       grid-template-columns: 1fr;
       row-gap: 10px;
       justify-items: center;
       align-items: center;
    }
    .block::after{
       animation: block-scroll 5s linear infinite alternate;
       content: " ";
    }
    .block2{
       margin: 100px 0;
      animation: block2-scroll 5s linear infinite alternate;
    }
    @keyframes block-scroll {
                       "; filter: blur(10px) contrast(90)}
       0%{content:"
      34.99%{content:" "; filter: blur(15px) contrast(90)}
35%{content:" "; filter: blur(20px) contrast(90)}
69.99%{content:" "; filter: blur(25px) contrast(90)}
70%{content:" "; filter: blur(30px) contrast(90)}
       }
    @keyframes block2-scroll {
       0%{ filter:sepia(1)}
       34.99%{filter:brightness(1)}
       35%{filter:drop-shadow(-15px -30px 20px yellow)}
       69.99%{filter:grayscale(100%)}
```

```
70%{ filter:hue-rotate(270deg)}
    100%{filter:invert(1)}
    }
    </style>
</head>

<body>
    <div class="container">
         <div class="block"></div>
         <div class="block"></div>
         <ing class="block2" src="http://picsum.photos/id/501/600/200">

</div>
</div>
</body>
</html>
```