# Introducción a HTML, CSS y SVG IIC2026 2020-2

# **SVG**

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**Scalable Vector Graphics** 

### **Scalable Vector Graphics**

- Formato de imágenes bidimensionales vectorial.
- Define su contenido a partir de objetos con propiedades.
- Muy compatible con HTML.

#### **Estructura**

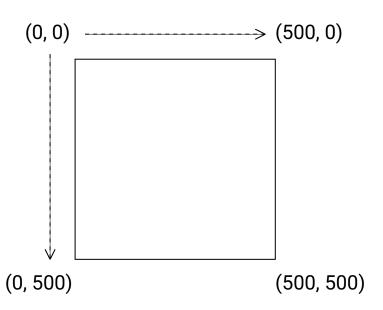
```
1 <svg width="500" height="500">
2    ...
3 </svg>
```

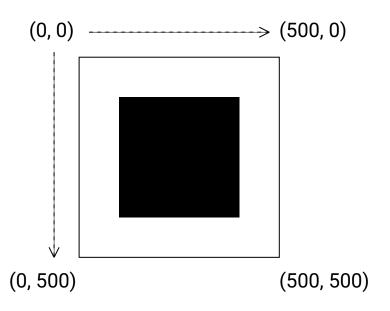
#### **Estructura**

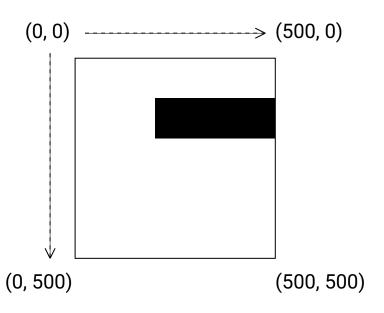
```
1 <svg width="500" height="500">
2    ...
3 </svg>
```

### **Estructura**

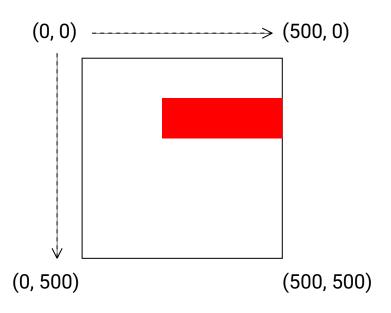
```
1 <svg width="500" height="500">
2    ...
3 </svg>
```

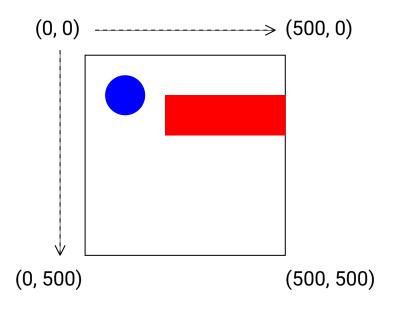


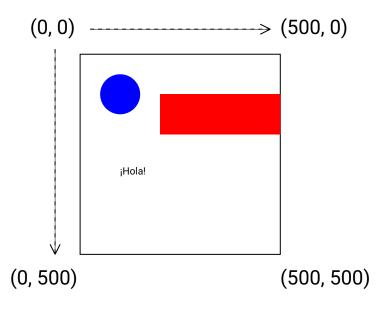


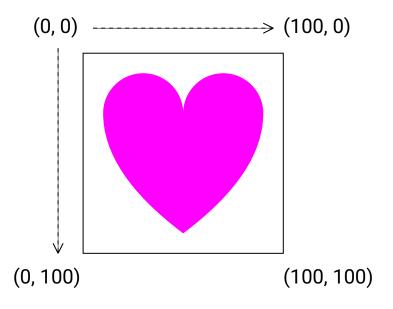


```
1 <svg width="500" height="500">
2      <rect x="200" y="100" width="300" height="100" fill="red"></rect>
3      </svg>
```









#### SVG en HTML

```
2 <html>
     <head>
       <meta charset="utf-8">
       <title>Ejemplo con SVG</title>
     </head>
     <body>
 9
       <svg width="500" height="500">
         <rect x="200" y="100" width="300" height="100" fill="red"></re>
10
         <circle cx="100" cy="100" r="50" fill="blue"></circle>
11
         <text x="100" y="300">iHola!</text>
12
       </svq>
13
     </body>
```

#### **SVG en HTML**

```
1 <!--?xml version="1.0" standalone="no"?-->
2 <svg xmlns:xlink="http://www.w3.org/1999/xlink" xmlns="http://www.w3.org/1999/xlink" xmlns="http://www.w3.org/199/xlink" xmlns="http://www.w3.org/199/xlink" xmlns="http://www.w3.org
```

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¡Deja tus preguntas en los comentarios!