



# CICLO DE FORMACIÓN PROFESIONAL GRADO SUPERIOR DISEÑO DE APLICACIONES WEB

## UT9 INSERTAR V2

**Módulo:** Desarrollo Web Entorno Cliente

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## Versión 2 del ejercicio a presentar:

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Document</title>
8   <style>
9     #FormularioProducto{
10       width: 50%;
11       float: left;
12       background-color: rgb(162, 184, 238);
13     }
14
15     #FormularioCategoria{
16       width: 50%;
17       float: right;
18       background-color: rgb(162, 238, 162);
19     }
20
21     div{
22       width:100%;
23       padding: 5px;
24       margin: auto;
25     }
26
27
28   </style>
29 </head>
30 <body>
31   <div>
32     <form id="FormularioProducto">
33       <fieldset>
34         <legend>Introducción de productos</legend>
35         <p>Nombre: </p>
36         <input type="text" name="name" id="name" pattern="[A-Za-z]{*}" required>
37         <p>Precio: </p>
38         <input type="number" name="price" id="price" required>
39         <p>Descripción: </p>
40         <input type="text" name="description" id="description" required>
41         <p>Categoria: </p>
42         <select>
43           <option name="Categorial" value="1">Categoria 1</option>
44           <option name="Categoria2" value="2">Categoria 2</option>
45         </select>
46         <br>
47         <br>
48         <input type="submit" name="btnEnviar" value="Enviar">
49       </fieldset>
50     </form>
51
52     <form id="FormularioCategoria">
53       <fieldset>
54         <legend>Introducción de Categorías</legend>
55
56         <p>Nombre: </p>
57         <input type="text" name="nameCategoria" id="name" required>
58
59         <p>Descripción: </p>
60         <input type="text" name="descriptionCategoria" id="description" required>
61
62         <br>
63         <br>
64         <input type="submit" name="btnEnviarCategoria" value="Enviar">
65       </fieldset>
66     </form>
67
68   </div>
69   <script>
70     let price = document.querySelector("input[name='price']").value;
71     let price2 = Number.parseInt(price);
72     document.querySelector("input[name='btnEnviar']").addEventListener('click', ()=>{
73       let arrayProducts = { "name": document.querySelector("input[name='name']").value,
74                             "price": parseInt((price).val(), 10),
75                             "description": document.querySelector("input[name='description']").value,
76                             "categoryId": document.querySelector("input[name='categoryId']").value };
77
78
79     const petition=new XMLHttpRequest();
80     petition.open('POST','http://localhost:3000/products');
81
82     petition.setRequestHeader('Content-Type', 'application/json');
83
84     petition.onload = () => {
85       const data = JSON.parse(petition.response);
86       console.log(data);
87     };
88     petition.send(JSON.stringify(arrayProducts));
89   })
90
91   document.querySelector("input[name='btnEnviarCategoria']").addEventListener('click', ()=>{
92
93     let arrayProducts = {
94       "name": document.querySelector("input[name='nameCategoria']").value,
95       "description": document.querySelector("input[name='descriptionCategoria']").value,
96     };
97
98
99   const petition=new XMLHttpRequest();
100   petition.open('POST','http://localhost:3000/categories');
101
102   petition.setRequestHeader('Content-Type', 'application/json');
103
104   petition.onload = () => {
105     const data = JSON.parse(petition.response);
106     console.log(data);
107   };
108   petition.send(JSON.stringify(arrayProducts));
109 })
110
111 </script>
112
113 </body>
114 </html>
```