

LE: Developing web-based applications Lab Practice 01: Dynamic Styles

1 Create CSS file using notepad

mis_estilos.css

```
div.cuadro {
   font-family:arial,helvetica,sans-
serif;
color:black;
   background: white;
   text-align:center;
   border-style:solid;
}
```

2 Create a web page

Use NVU editor to create a very simple web page.

Change into source code tab to proceed with the following steps

3 CSS and JavaScript code

Insert a link to the stylesheet file "mis_estilos.css" in the <HEAD> section

Insert the following JavaScript code in the <HEAD> section:

4 HTML objects

Create the followig HTML objects.

```
<DIV class="cuadro" id="id_cuadro1">
Párrafoprinero...</P>
Segundo párrafo...
</DIV>
```

```
<FORM ACTION="http://www.iit.upcomillas.es/cgi-bin/test-cgi" METHOD="POST">
Color:
<SELECT NAME="colores" OnChange="CambiarColor(this.value,'id_cuadro1');">
<OPTION VALUE="">--Elegir color--</OPTION>
<OPTION VALUE="">--Elegir color--</OPTION>
<OPTION VALUE="r">Rojo</OPTION>
<OPTION VALUE="g">Verde</OPTION>
<OPTION VALUE="g">Verde</OPTION>
<OPTION VALUE="b">Azul</OPTION>
</SELECT>
<INPUT TYPE="submit" VALUE="Enviar">
```

5 Results

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Ejemplo de cambios dinámicos de estilos:							
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	Párrafo prinero						
	Segundo párrafo						
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