

# CSS Observation Programs

## 1. Dropdown.html

### PROGRAM:

```
<!DOCTYPE HTML>
<html lang="en">
<head>
<meta charset=utf-8>
<title>HTML CSS exercise - create a simple navigaiton bar</title>
<style type="text/css">
nav {
display: block;
position: absolute;
top: 0;
width: 100%;
background-color:
green;
}
li{
list-style-type: none;
display: inline;
margin-right: 20px;
font-size:25px
}
a:link {
color:
#fff;
text-decoration: none;
}
a:hover {
color:
orange;
text-decoration: none;
}
li > ul {
display: none
}
li:hover ul {display: block; position: absolute; left:200px;background-color:
green;margin:0;}
li:hover ul li a:link{display: block;margin-left:-30px;}
</style>
```

```
</head>
<body>
<nav>
<ul>
  <li><a href="#">Home</a></li>
  <li><a href="#">About</a></li>
  <li><a href="#">Products</a>
    <ul>
      <li><a href="#">Engineering</a></li>
      <li><a href="#">Telecom</a></li>
      <li><a href="#">Energy</a></li>
      <li><a href="#">Finance</a></li>
      <li><a href="#">Consultancy</a></li>
    </ul>
  </li>
  <li><a href="#">Services</a></li>
  <li><a href="#">Contact</a></li>
</ul>
</nav>
</body>
</html>
```

**OUTPUT:**



## 2. Zebrastripping.html

### PROGRAM:

```
<!DOCTYPE HTML>
<html lang="en">
<head>
<meta charset=utf-8>
<title>HTML CSS exercise - CSS3 Zebra Striping a Table</title>
<style type="text/css">
table {
border:1px solid silver
}
th {
background-color: #ccc;
}
tbody tr:nth-child(even) {
background-color: #abe113;
}
</style>
</head>
<body>
<table>
  <tr><th>Id</th><th>Name</th><th>Major</th></tr>
  <tr><td>1001</td><td>Gopl Murthy</td><td>Physics</td></tr>
  <tr><td>1002</td><td>Joy Sen</td><td>Economics</td></tr>
  <tr><td>1003</td><td>Chandu
Yadav</td><td>Chemistry</td></tr>
  <tr><td>1004</td><td>Shalini Gupta</td><td>Zoology</td></tr>
  <tr><td>1004</td><td>Vivek Kumar</td><td>Math</td></tr>
  <tr><td>1004</td><td>Sameer Ali</td><td>Botany</td></tr>
</table>
</body>
</html>
```

### OUTPUT:

<b>Id</b>	<b>Name</b>	<b>Major</b>
1001	Gopl Murthy	Physics
1002	Joy Sen	Economics
1003	Chandu Yadav	Chemistry
1004	Shalini Gupta	Zoology
1004	Vivek Kumar	Math
1004	Sameer Ali	Botany

---

### 3. CSSbutton.html

#### PROGRAM:

```
<!doctype html>
<html>
<head>
<title>HTML CSS Exercise - create button with CSS3</title>
<style>
button {
width: 200px;
padding:8px;
background-color:
#428bca;
border-color:
#357ebd;
color:
#fff;
-moz-border-radius: 10px;
-webkit-border-radius: 10px;
border-radius: 10px; /* future proofing */
-khtml-border-radius: 10px; /* for old Konqueror browsers */
text-align: center;
vertical-align: middle;
border: 1px solid
transparent;
font-weight: 900;
font-size:125%
}
</style>
<title>Untitled Document</title>
</head>
<body>
    <button>Subscribe Now</button>
</body>
</html>
```

#### OUTPUT:



Subscribe Now

## 4. Gradientcolour.html

### PROGRAM:

```
<!doctype html>
<html>
<head>
<title>HTML CSS Exercise - create linear, radial, repeating linear and
repeating radial gradients with CSS3</title>
<style type="text/css">
.container{
    text-align:center;
    padding:20px 0;
    width:960px;
    margin: 0 auto;
}

.container div{
    width:200px;
    height:150px;
    display:inline-block;
    margin:2px;
    color:
#ec8007;
    vertical-align: top;
    line-height: 230px;
    font-size: 20px;
}

.linear{
    background:linear-gradient(to bottom,
#4b6c9c ,
#5ac4ed);
}

.radial{
    background:radial-gradient(
#4b6c9c,
#5ac4ed);
}

.repeating-linear{
    background:repeating-linear-gradient(-45deg,
#4b6c9c,
#5ac4ed 5px,
```

```

#fff 5px,
#fff 10px);
}
.repeating-radial{
    background:repeating-radial-gradient(
#4b6c9c,
#5ac4ed 5px,
#fff 5px,
#fff 10px);
}
</style>
</head>
<body>
<div class="container">
    <div class="linear">Linear</div>
    <div class="radial">Radial</div>
    <div class="repeating-linear">Repeating Linear</div>
    <div class="repeating-radial">Repeating Radial</div>
</div>
</body>
</html>

```

## **OUTPUT:**

