PROGRAM-2

**Write a javaScript that calculates the squares and cubes of the numbers from 0 to 10 and outputs HTML text that displays the resulting values in an HTML table format.**

<!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>Squares and Cubes</title>

<style type="text/CSS">

table,td,th{

background-color:lightblue ;

border: solid black;

text-align: center;

border-collapse: collapse;

width: 33%;

margin: auto;

}

#blink{

margin: 0;

padding: 0;

text-align: center;

position: absolute;

top: 50%;

left: 50%;

transform: translateX(-50%) translateY(-50%);

color: blueviolet;

}

</style>

</head>

<body>

<table border="1" align="center">

<tr>

<th colspan="3">NUMBERS FROM 0 TO 10 WITH THEIR SQUARES AND CUBES</th>

</tr>

<tr>

<td align="center">NUMBER</td>

<td align="center">SQUARE</td>

<td align="center">CUBES</td>

</tr>

<h1 id="blink">

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</h1>

<script type="text/javascript">

for(var i=0;i<=10;i++)

{

document.write("<tr align='center'><td>"+i+"</td><td>"+i\*i+"</td><td>"+i\*i\*i+"</td></tr>")

}

timer();

function timer(){

let blink = document.getElementById("blink");

blink.style.opacity = blink.style.opacity == 0 ? 1 : 0;

setTimeout(timer,500);

}

</script>

</table>

</body>

</html>





