**Javascript**

It is an object-based scripting language that is lightweight and cross-platform

1)Internal JavaScript

2)External JavaScript

1)Internal Javascript:-

a)Between body tag of Html:-

<!DOCTYPE html>

<html>

<body>

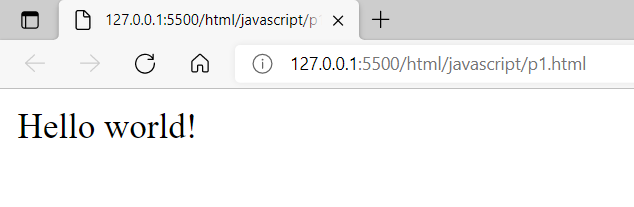
    <script type="text/javascript">

        document.write('Hello world!');

    </script>

</body>

</html>



b)in head tag:-

<!DOCTYPE html>

<html lang="en">

<head>

    <script type="text/javascript">

        function msg(){

            alert('Hello world');

        }

    </script>

</head>

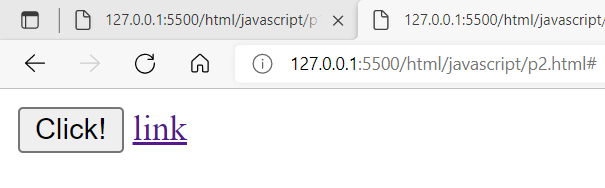
<body>

    <input type="button" value="Click!" onClick="msg();"/>

    <a href="#" onClick="msg();">link</a>

</body>

</html>



2)External JS:-

Step1:- create external js file “message.js”

function msg(){

    alert('Hello world');

}

Step2:-create html file and link js file

<!DOCTYPE html>

<html lang="en">

<head>

    <script type="text/javascript" src="message.js"></script>

</head>

<body>

    <input type="button" value="Click!" onClick="msg();"/>

    <a href="#" onClick="msg();">link</a>

</body>

</html>

