

Objectives

Develop a web application using HTML and JavaScript to find and display largest among three numbers. When the numbers are entered by the user through Pop-up boxes.

MODULE LEARNED

- Implementing JavaScript to HTML.
- Using .js for external JavaScript file.
- Many Attribute / Properties of JavaScript.
- Use of Prompt pop up.

EXPLANATION

Here, I used `var variable_name` for creating new variable and placing values of each input given by the help of prompt pop up boxes. I also came to know about parsing a particular data type by setting the data type function called `parseInt()`. After that I used a Nested Conditional statement for getting the largest number out of the given entries. I also came to know about that I can also use `elseif (){}` instead of nested if-else condition (if-elseif-else). After comparing the value, I just used `document.write(Large," is largest");` To print the value on browser. Here, a space (" ") is left so that there will be a gap between the printed values.

HTML Code-

```
<!DOCTYPE html>  
<html>
```

```
<head>
  <title>Find Largest Number</title>
  <script type="text/javascript">
    var a,b,c;
    a=prompt("Enter First Number:");
    b=prompt("Enter Second Number:");
    c=prompt("Enter Third Number:");

    if(a>b && a>c)
      alert(a+" is largest number.");
    else if (b>a && b>c)
      alert(b+" is largest number.");
    else if (c>a && c>b)
      alert(c+" is largest number.");
  </script>
</head>
<body bgcolor="cyan">
</body>
</html>
```

Output-



