

# HTML for Attribute

The **for attribute in HTML** is used with <label> and <output> elements to associate them with a specific form control (e.g., <input>, <textarea>), by matching the for attribute's value to the id of the target element.

## Supported Tags :

- <label>
- <output>

## Syntax:

```
<label for="element_id">
```

## Attribute Values

It contains the value i.e. element\_id which specifies the id of the element that the supported is bound to.

**Example :** This Example illustrates the use of for attribute in label element.

```
<!DOCTYPE html>
<html>

<head>
  <title>
    HTML for Attribute
  </title>

  <style>
    body {
      font-size: 20px;
    }
  </style>
</head>

<body style="text-align:center">

  <h1 style="color:green">
    ProdipAlways
  </h1>
  <h2>HTML | for Attribute</h2>

  <form>
```

```
<!-- Starts label tag from here -->
<label for="student">
    Student
</label>
<input type="radio" name="Occupation" id="student" value="student">
<br>

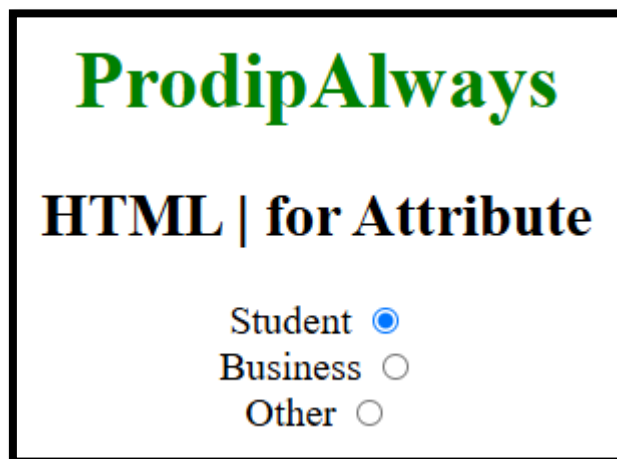
<label for="business">
    Business
</label>
<input type="radio" name="Occupation" id="business" value="business">
<br>

<label for="other">
    Other
</label>
<!-- Ends label tags here -->

<input type="radio" name="Occupation" id="other" value="other">
</form>
</body>

</html>
```

**Output:**



**ProdipAlways**

**HTML | for Attribute**

Student ☒

Business ☐

Other ☐

**For Attribute In Output element**

When Present in the Output Element, It specifies the relationship between the result and the calculation.

### Syntax:

```
<output for="element_id">
```

**Example :** This Example illustrates the use of the For Attribute in Output Element.

```
<!DOCTYPE html>
<html>

<head>
  <title>
    HTML For Attribute
  </title>
  <style>
    body {
      text-align: center;
    }

    h1 {
      color: green;
    }
  </style>
</head>

<body>
  <h1>ProdipAlways</h1>
  <h2>HTML | For Attribute</h2>
  <form oninput="sumresult.value = parseInt(A.value)
    + parseInt(B.value) + parseInt(C.value)">
    <input type="number" name="A" value="50" /> +

    <input type="range" name="B" value="0" /> +

    <input type="number" name="C" value="50" />
    <br /> Submit Result:
    <output name="sumresult" for="A B C">
  </output>
  <br>
  <input type="submit">
</form>
```

</body>

</html>

Output:

ProdipAlways

HTML | For Attribute

50

+

+

50

Submit Result: 100

Submit