

JavaScript Global Variable

A **JavaScript global variable** is declared outside the function or declared with window object. It can be accessed from any function.

Let's see the simple example of global variable in JavaScript.

```
<script>
```

```
var value=50;//global variable
```

```
function a(){
```

```
  alert(value);
```

```
}
```

```
function b(){
```

```
  alert(value);
```

```
}
```

```
</script>
```

Test it Now

Declaring JavaScript global variable within function

To declare JavaScript global variables inside function, you need to use **window object**. For example:

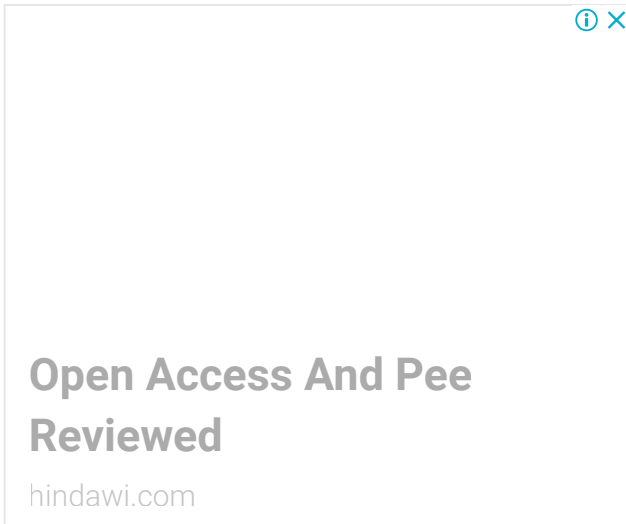
```
window.value=90;
```

Now it can be declared inside any function and can be accessed from any function. For example:

↑ SCROLL TO TOP

```
window.value=100;//declaring global variable by window object
}
function n(){
alert(window.value);//accessing global variable from other function
}
```

Test it Now



Internals of global variable in JavaScript

When you declare a variable outside the function, it is added in the window object internally. You can access it through window object also. For example:

```
var value=50;
function a(){
alert(window.value);//accessing global variable
}
```

← Prev

Next →

↑ SCROLL TO TOP