ASP.NET Forums / General ASP.NET / HTML, CSS and JavaScript / How to increment a number after every hour in HTML java ?

How to increment a number after every hour in HTML java ?[Answered]

8 replies

Last post Jun 27, 2011 11:22 AM by jeffcarter

How to increment a number after every hour in HTML java?

Jun 24, 2011 11:54 PM | jeffcarter

In my html page, I want to display a number that should increment itself after every hour.

I should be able to set the number and the increment should start from that number and 1 should be added every hour or two. How?

Like

l set number = 1034

Now after every hour or two, number = 1034 + 1

after hour or two, number = 1035 + 1

and so on....

How to do it in html or java script? HELP

Re: How to increment a number after every hour in HTML java?

Jun 25, 2011 12:20 AM | nobdy

You can use javaScript method setInterval()

Syntax:

setInterval(code,millisec,lang)

Parameter	Description
code	Required. A reference to the function or the code to be executed
millisec	Required. The intervals (in milliseconds) on how often to execute the code
lang	Optional. JScript VBScript JavaScript

```
Here is how you can use it in your code:

<script type="text/javascript">
var number = 1035;
setInterval("increment()", 1000 * 60 * 60);

function increment()
{
    number ++;
}
</script>
I hope this helps.
```

```
Re: How to increment a number after every hour in HTML java?
Jun 25, 2011 04:42 PM | jeffcarter
So how to display the number?
How to display the number in the <body> tag?
I did this:
<html>
<head>
<script type="text/javascript">
var number = 1035;
setInterval("increment()", 1000 * 60 * 60);
function increment()
number ++;
</script>
</head>
<body>
</body>
</html>
```

Re: How to increment a number after every hour in HTML java?

Jun 27, 2011 09:54 AM | hoodedperson70

Use:

```
<script type="text/javascript">
var number = 1035;
setInterval("increment()", 1000 * 60 * 60);

function increment()
{
    number ++;
    document.getElementById("displayDiv").innerHTML = number;
}

</pre
```

Or something of the sort, depending on how you want it to be seen.

```
Re: How to increment a number after every hour in HTML java?
Jun 27, 2011 10:27 AM | jeffcarter
I tried this but the page is blank - I see nothing on the page:
<html>
<head>
<script type="text/javascript">
var number = 1035;
setInterval("increment()", 1000 * 60 * 60);
function increment()
  number ++;
  document.getElementById("displayDiv").innerHTML = number;
}
</script>
</head>
<body>
<div id="displayDiv"></div>
</body>
</html>
```

Re: How to increment a number after every hour in HTML java ?

Jun 27, 2011 10:39 AM | hoodedperson70

Sorry, it would be updated every hour and show the number that way. I just didn't include something to show it initially.

```
<html>
<head>
<script type="text/javascript">
var number = 1035;
function increment()
    number++;
    showNumber(number);
}
function showNumber(num)
    document.getElementById("displayDiv").innerHTML = num;
}
window.onload = function()
    setInterval("increment()", 1000);
    showNumber(number);
</script>
</head>
<body>
        <div id="displayDiv"></div>
</body>
</html>
```

Re: How to increment a number after every hour in HTML java?

Jun 27, 2011 10:50 AM | jeffcarter

Thanks I changed the code for 1 hour like this since the above code was updating the number every SECOND.

<html>

<head>

```
<script type="text/javascript">
var number = 1035;
function increment()
  number++;
  showNumber(number);
function showNumber(num)
  document.getElementById("displayDiv").innerHTML = num;
window.onload = function()
  setInterval("increment()", 1000 * 60 * 60);
  showNumber(number);
</script>
</head>
<body>
    <div id="displayDiv"></div>
</body>
</html>
I did correctly right?
thanks for the help.
```

Re: How to increment a number after every hour in HTML java?

Jun 27, 2011 11:13 AM | hoodedperson70

Sounds good, i just made it every second so we could verify it worked right. Does the do what you need or do you need more help?

Re: How to increment a number after every hour in HTML java?

Jun 27, 2011 11:22 AM | jeffcarter

I guess I am good to go. thanks for your help.

This site is managed for Microsoft by Neudesic, LLC. | © 2020 Microsoft. All rights reserved.