

## Ruby trunk - Bug #14793

### Hash returned from CGI.parse has [] as default value

05/29/2018 05:39 AM - avit (Andrew Vit)

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Target version:</b>	
<b>ruby -v:</b>	<b>Backport:</b> 2.3: UNKNOWN, 2.4: UNKNOWN, 2.5: UNKNOWN
<b>Description</b>	
Is there a valid reason for this behaviour? It looks like a bug to me:	
<pre>require 'cgi'</pre>	
<pre>params = CGI.parse("")</pre>	
<pre>params["x"]</pre>	
<pre>#=&gt; []</pre>	
(Expected nil)	
I looked at history and it looks like it has been there from the very beginning of cgi.rb.	

### History

#### #1 - 05/29/2018 05:49 AM - avit (Andrew Vit)

My mistake, it looks like all CGI values are always returned as arrays:

```
CGI.parse("x=y")  
#=> {"x"=>["y"]}
```

Please close.

#### #2 - 06/01/2018 06:03 AM - tonytonyjan (Wei-Hang Jian)

FYI: <https://github.com/ruby/ruby/blob/fe8339f582b125e1fec5f3d47adbb48f7cede92/lib/cgi/core.rb#L393>

#### #3 - 06/02/2018 01:02 AM - naruse (Yui NARUSE)

- Status changed from Open to Closed