
Subject: Unexpected "Cannot extract token from" Error Due to Tabs / Newlines
Posted by [kong](#) on Sun, 26 Oct 2014 13:20:31 GMT

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When the library function `where2indexedArray($where)` is called with `$where` containing tabs and/or newlines, it sometimes generates error:
"Cannot extract token from ..."

Such error could be avoided by being careful not to use tabs and newlines in the `$where` string. However, this results in reduced readability of source code, especially with complex `$where` conditions. So, would like to propose to add one line in function `where2indexedArray($where)`, as follows:

```
...  
$input = $where;  
  
// Add this line to solve "Cannot extract token from" error:  
$where = preg_replace("\s\s+/", " ", $where);  
  
$output = array();  
while (!empty($where)) {  
...  
}
```

Subject: Re: Unexpected "Cannot extract token from" Error Due to Tabs / Newlines
Posted by [AJM](#) on Sun, 26 Oct 2014 15:08:03 GMT

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I have tried this function on string containing both tabs and newlines, and I cannot get it to fail. Can you send me a copy of one of your strings which does fail?

Subject: Re: Unexpected "Cannot extract token from" Error Due to Tabs / Newlines
Posted by [kong](#) on Sun, 26 Oct 2014 18:26:15 GMT

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Here are just a few examples:

Example 1

```
$where = "test_id < 3";(With tabs between 'test_id' and '<')
```

Example 2

```
$where = "test_id <  
3";
```

Example 3

```
$where = " test_id < 3";(With tabs before 'test_id')
```

Example 4

```
$where = "  
test_id < 3";
```

Example 5

```
$where = "test_id < 3";
```

Examples 1 and 2 both result in

```
Fatal Error: Cannot extract token from: '< 3' (# 256)
```

```
Error in line 6994 of file 'D:\Pet\UwAmp\www\rad186\includes\include.library.inc'.
```

Example 3 and 4 both result in

```
Fatal Error: Cannot extract token from: ' test_id < 3' (# 256)
```

```
Error in line 6994 of file 'D:\Pet\UwAmp\www\rad186\includes\include.library.inc'.
```

Example 5 functions normally without errors.

Subject: Re: Unexpected "Cannot extract token from" Error Due to Tabs / Newlines / Spaces

Posted by [kong](#) on Sun, 26 Oct 2014 19:47:40 GMT

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Just discovered another case that my original proposal did not solve.

```
$where = " test_id < 3";(With a space before 'test_id')
```

This results in

```
Fatal Error: Cannot extract token from: ' test_id < 3' (# 256)
```

```
Error in line 6993 of file 'D:\Pet\UwAmp\www\rad186\includes\include.library.inc'.
```

To take care of such cases, I would like to modify my original proposal to

```
...  
$input = $where;
```

```
// Add this line to solve "Cannot extract token from" error:
```

```
$where = trim(preg_replace("/\s+/", " ", $where));
```

```
$output = array();  
while (!empty($where)) {
```

```
...  
}
```

Subject: Re: Unexpected "Cannot extract token from" Error Due to Tabs / Newlines / Spaces

Posted by [AJM](#) on Mon, 27 Oct 2014 10:59:51 GMT

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That works, so I will put it in the next release.
