Subject: Unexpected "Cannot extract token from" Error Due to Tabs / Newlines Posted by kong on Sun, 26 Oct 2014 13:20:31 GMT View Forum Message <> Reply to Message

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 View Forum Message <> Reply to Message

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 View Forum Message <> Reply to Message

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 View Forum Message <> Reply to Message

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 View Forum Message <> Reply to Message

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