

Libprelude - Bug #195

error in idmef_criteria_new_from_string

02/01/2007 09:09 AM -

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Sebastien Tricaud	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	0.9.13		
Resolution:	fixed		

Description

I am calling "idmef_criteria_new_from_string" for a few strings. Here are my expressions:

```
alert.classification.text = "whatever"  
alert. =  
alert.classification.text = "whatever"  
alert.classification.text = "whatever"
```

Note, that the first, third and 4th expressions are valid (and all the same), the second one is invalid.

Calling idmef_criteria_new_from_string with the first string returns 0, ok.

The second expression returns an error, saying "syntax error". Ok.

But now on the third one I still get an error: "syntax error". It seems there is some state left in the lex parsing of the string???

This does not happen if I modify the second string to

```
"alert. = bla"
```

which is still invalid (gives

```
the third string is parsed ok...
```

History

#1 - 02/05/2007 01:37 PM - Yoann VANDOORSELAERE

- Status changed from New to Assigned

#2 - 02/05/2007 02:26 PM - Yoann VANDOORSELAERE

- Status changed from Assigned to New

#3 - 02/05/2007 02:31 PM - Sebastien Tricaud

This is related to :

http://www.gnu.org/software/bison/manual/html_mono/bison.html#How-Can-I-Reset-the-Parser

I am working on this, thanks for reporting the issue.

#4 - 02/09/2007 11:49 AM - Yoann VANDOORSELAERE

- *Status changed from New to Closed*
- *Resolution set to fixed*

(In r8808) This work has been done by Sebastien Tricaud <toady@gscore.org> and myself:

- Reset Yacc status before parsing, fix [#195](#).
- Enable YYERROR_VERBOSE for detailed error messages.
- Fix string memory leak on criteria syntax error.
- Fix possible criteria leak on criteria syntax error.

#5 - 04/29/2009 12:25 PM - Yoann VANDOORSELAERE

- *Project changed from PRELUDE SIEM to Libprelude*
- *Category deleted (1)*
- *Target version deleted (0.9.13)*