

Ruby - Bug #9369

Using XMLScanStreamParser in xmlrpc/parser may result in parse errors

01/06/2014 07:30 PM - herwinw (Herwin Quarantainenet)

Status:	Closed	Backport: 1.9.3: UNKNOWN, 2.0.0: UNKNOWN, 2.1: UNKNOWN
Priority:	Normal	
Assignee:		
Target version:		
ruby -v:	1.9.3-p484	
Description		
I've tried to use the attached script to test if the XMLScanStreamParser would be a suitable alternative for REXMLParser (which often results in out-of-memory-errors when using large data chunks). Unfortunately, using this parser results in other errors: <pre>/usr/lib/ruby/1.9.1/xmlrpc/parser.rb:747:in `on_stag_end': wrong number of arguments (3 for 1) (ArgumentError)</pre> The code calling on_stag_end in xmlscan/parser.rb is quite simple: <pre>def on_stag_end(name, *a) @visitor.on_stag_end name, *a end</pre> The following should probably fix this (although I've got no idea if this has any side effects): • def on_stag_end(name); end • def on_stag_end(name, *a); end An alternative solution might be to remove the definition of on_stag_end completely, that will result in a call to method_missing, which doesn't do anything either.		
Related issues:		
Related to Ruby - Bug #9370: Parse error when using XMLTreeParser in xmlrpc		Closed

Associated revisions

Revision a2845a44f82f23bd42cb5752f5f8cecdc88bf21b - 03/02/2016 06:19 AM - hsbt (Hiroshi SHIBATA)

- lib/xmlrpc.rb: Removed broken parser named XMLScanStreamParser.
It's not works with current Ruby version.
[fix GH-1271][ruby-core:59588][Bug #9369]
- lib/xmlrpc/config.rb: ditto.
- lib/xmlrpc/parser.rb: ditto.

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@53981 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

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History

#1 - 03/02/2016 06:19 AM - hsbt (Hiroshi SHIBATA)

- Status changed from Open to Closed

Applied in changeset r53981.

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#2 - 03/24/2016 07:14 AM - usa (Usaku NAKAMURA)

- Related to Bug #9370: Parse error when using XMLTreeParser in xmlrpc added

Files

parser.rb	297 Bytes	01/06/2014	herwinw (Herwin Quarantainenet)
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