

Ruby master - Bug #12987

Win32 API.rb can not call function without argument.

11/28/2016 11:24 AM - katonbo (Masahiro Kitajima)

Status: Open	
Priority: Normal	
Assignee:	
Target version:	
ruby -v:	Backport: 2.1: WONTFIX, 2.2: REQUIRED, 2.3: REQUIRED
Description In Win32API.rb, it is not possible to call a function without arguments. I could avoid it for the time being if I did the following (against trunk). <pre>diff --git a/ext/win32/lib/Win32API.rb b/ext/win32/lib/Win32API.rb index d03ecc1..946be3e 100644 --- a/ext/win32/lib/Win32API.rb +++ b/ext/win32/lib/Win32API.rb @@ -17,6 +17,7 @@ class Win32API def initialize(dllname, func, import, export = "0", calltype = :stdcall) @proto = [import].join.tr(WIN32_TYPES, DL_TYPES).sub(/^(.)*\$/, '\1') import = @proto.chars.map { win_type TYPEMAP[win_type.tr(WIN32_TYPES, DL_T + @proto = "" if @proto == "0" export = TYPEMAP[export.tr(WIN32_TYPES, DL_TYPES)] calltype = Fiddle::Importer.const_get(:CALL_TYPE_TO_ABI)[calltype]</pre>	

History

#1 - 11/28/2016 11:57 AM - usa (Usaku NAKAMURA)

For workaround, you can use " instead of '0'.

#2 - 11/28/2016 11:57 AM - usa (Usaku NAKAMURA)

- Backport changed from 2.1: UNKNOWN, 2.2: UNKNOWN, 2.3: UNKNOWN to 2.1: WONTFIX, 2.2: REQUIRED, 2.3: REQUIRED

#3 - 11/28/2016 12:47 PM - katonbo (Masahiro Kitajima)

Thank you very much.

I just learned that only nil was clearly stating that there are no arguments in the previous document.
I used a single 'V' to specify no arguments, so it was up to this idea.