Ruby master - Bug #3636

win32ole, is U_UI2REF or V_UI2REF?

08/01/2010 03:12 AM - luislavena (Luis Lavena)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
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<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
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<tr>
<td>Assignee:</td>
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<td>Target version:</td>
<td>2.0.0</td>
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</tbody>
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ruby -v:

```ruby
ruby 1.8.7 (2010-06-23 patchlevel 299)
[i386-mingw32]
```

Backport:

Description

```
=begin
Hello,

Looking into a cross-compilation bug, found the following define in ext/win32ole/win32ole.c, line 67:

```c
#ifndef U_UI2REF
#define V_UI2REF(X) V_UNION(X, puiVal)
#endif
```

Looks like a typo, as I receive the following message using mingw-w64 targetting w32:

```
/Users/luis/mingw/w32/bin/../lib/gcc/i686-w64-mingw32/4.6.0/../../../../i686-w64-mingw32/include/oleauto.h:685:0: note: this is the location of the previous definition
```

The following change resolves the warning:

```diff
diff --git a/ext/win32ole/win32ole.c b/ext/win32ole/win32ole.c
index 98a9380..3f0889f 100644
--- a/ext/win32ole/win32ole.c
+++ b/ext/win32ole/win32ole.c
@@ -64,7 +64,7 @@
 #define V_I1REF(X) V_UNION(X, pcVal)
 #endif
-
 +
 #ifndef U_UI2REF
 #define V_UI2REF(X) V_UNION(X, puiVal)
 #endif
```

Thank you.

=end```

Associated revisions

Revision e8f2d9e808359a6ba5c5519c1d32340404c51986 - 07/31/2010 11:54 PM - suke (Masaki Suketa)

- ext/win32ole/win32ole.c: fix typo. [ruby-core:31564][Bug #3636]

  git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@28809 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision e8f2d9e8 - 07/31/2010 11:54 PM - suke (Masaki Suketa)

- ext/win32ole/win32ole.c: fix typo. [ruby-core:31564][Bug #3636]

  git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@28809 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 28809 - 07/31/2010 11:54 PM - suke (Masaki Suketa)

- ext/win32ole/win32ole.c: fix typo. [ruby-core:31564][Bug #3636]
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- ext/win32ole/win32ole.c: fix typo. [ruby-core:31564][Bug #3636]

History

#1 - 08/01/2010 08:57 AM - suke (Masaki Suketa)

- Status changed from Open to Closed
- % Done changed from 0 to 100

=begin
This issue was solved with changeset r28809.
Luis, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.
=end

#2 - 08/03/2010 03:24 AM - luislavena (Luis Lavena)

=begin
Can this be backported to ruby_1_9_2 too? Thank you.
=end