**Ruby master - Feature #5157**

[PATCH] add -Wunused-variable to CFLAGS

08/05/2011 06:39 AM - normalperson (Eric Wong)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
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<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>kosaki (Motohiro KOSAKI)</td>
</tr>
<tr>
<td>Target version:</td>
<td>2.0.0</td>
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</tbody>
</table>

**Description**

Unused variables are ugly.

As an often-careless C extension maintainer, I end up with a lot of unused variables, so this compiler flag will propagate to extensions I maintain.

The core of Ruby is remarkably free of unused variables despite the current lack of -Wunused-variable, however I've also attached a trivial patch to the openssl extension that removes a few unused variables.

**Associated revisions**

Revision b6c6ce11 - 08/07/2011 01:43 PM - kosaki (Motohiro KOSAKI)

- configure.in: add -Wunused-variable to default CFLAGS. Patch by Eric Wong. [Feature #5157] [ruby-core:38798]

  git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@32883 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 32883 - 08/07/2011 01:43 PM - kosaki (Motohiro KOSAKI)

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Revision 32883 - 08/07/2011 01:43 PM - kosaki (Motohiro KOSAKI)

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Revision 32883 - 08/07/2011 01:52 PM - kosaki (Motohiro KOSAKI)

- ext.openssl/oss1_asn1.c (decode_eoc): remove unused variables. Patch by Eric Wong. [Feature #5157] [ruby-core:38798]
- ext/openssl/oss1_asn1.c (oss1_asn1_decode): ditto.
- ext/openssl/oss1_pkey.c (oss1_pkey_new_from_data): ditto.

  git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/trunk@32884 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

Revision 32884 - 08/07/2011 01:52 PM - kosaki (Motohiro KOSAKI)
 Revision 32884 - 08/07/2011 01:52 PM - k0saki (Motohiro KOSAKI)

- ext/openssl/ossl_asn1.c (decode_eoc): remove unused variables. Patch by Eric Wong. [Feature #5157] [ruby-core:38798]
- ext/openssl/ossl_asn1.c (ossl_asn1_decode): ditto.
- ext/openssl/ossl_pkey.c (ossl_pkey_new_from_data): ditto.

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 History

#1 - 08/05/2011 08:40 AM - k0saki (Motohiro KOSAKI)

Eric, I think you contributed a lot of patches and you've proved you have enough development and communication skill. So, I'd like to suggest you get a commit right and commit it by yourself. I'll talk about it with matz and shugo.

#2 - 08/05/2011 08:53 AM - normalperson (Eric Wong)

Motohiro KOSAKI k0saki.motohiro@gmail.com wrote:

Eric, I think you contributed a lot of patches and you've proved you have enough development and communication skill. So, I'd like to suggest you get a commit right and commit it by yourself. I'll talk about it with matz and shugo.

Thanks, but it's not my personal belief/style to accept commit rights. I don't like the idea of shared commit, at all, actually (I prefer the BDFL model) and I have trouble accepting responsibility :)

--

Eric Wong

#3 - 08/05/2011 08:54 AM - k0saki (Motohiro KOSAKI)

- Status changed from Open to Assigned
- Assignee set to k0saki (Motohiro KOSAKI)

I've assigned it to me then.

#4 - 08/07/2011 10:44 PM - k0saki (Motohiro KOSAKI)

- Status changed from Assigned to Closed
This issue was solved with changeset r32883.
Eric, thank you for reporting this issue.
Your contribution to Ruby is greatly appreciated.
May Ruby be with you.

- configure.in: add -Wunused-variable to default CFLAGS. Patch by Eric Wong. [Feature #5157] [ruby-core:38798]

Files

<table>
<thead>
<tr>
<th>Patch Name</th>
<th>Size</th>
<th>Date</th>
<th>Author</th>
</tr>
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<tr>
<td>configure.in-add-Wunused-variable-to-CFLAGS.patch</td>
<td>790 Bytes</td>
<td>08/05/2011</td>
<td>normalperson (Eric Wong)</td>
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<tr>
<td>ext-openssl-ossi__asn1-pkey-.c-remove-unused-variabl.patch</td>
<td>1.37 KB</td>
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