

Smuxi - Bug # 156: net-irc/smuxi-0.6.3.ebuild infinite loop

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|--------------|--|--------------|-------------|
| Status: | Closed | Priority: | Normal |
| Author: | anonymous - | Category: | Other |
| Created: | 02/15/2009 | Assigned to: | Mirco Bauer |
| Updated: | 04/05/2009 | Due date: | |
| Subject: | net-irc/smuxi-0.6.3.ebuild infinite loop | | |
| Description: | <div>dev-util/intltool 0.40.5</div> <div>dev-dotnet/nini 1.1.0-r2</div> <div>sys-devel/autoconf 2.63</div> <div>sys-devel/automake 1.10.2, 1.9.6-r2, 1.8.5-r3, 1.7.9-r1, 1.6.3, 1.5, 1.4_p6</div> <div><pre></div> <div>Making all in po</div> <div>grep: ./LINGUAS: No such file or directory</div> <div>grep: ./LINGUAS: No such file or directory</div> <div>grep: ./LINGUAS: No such file or directory</div> <div>grep: ./LINGUAS: No such file or directory</div> <div>maker1: Entering directory @/work/vartmp/portage/net-irc/smuxi-0.6.3/work/smuxi-0.6.3/po'</div> <div>maker1: Nothing to be done for @all'.</div> <div>maker1: Leaving directory @/work/vartmp/portage/net-irc/smuxi-0.6.3/work/smuxi-0.6.3/po'</div> <div>Making all in po-Engine</div> <div></pre></div> <div><pre></div> <div>maker1: Entering directory @/work/vartmp/portage/net-irc/smuxi-0.6.3/work/smuxi-0.6.3/po-Engine'</div> <div>cd .. \</div> <div> && CONFIG_FILES=po-Engine/Makefile.in CONFIG_HEADERS= CONFIG_LINKS= \</div> <div> /bin/sh ./config.status</div> <div>config.status: creating po-Engine/Makefile.in</div> <div>config.status: executing depfiles commands</div> <div>config.status: executing po-directories commands</div> <div>config.status: creating po-Engine/POTFILES</div> <div>config.status: creating po-Engine/Makefile</div> <div>config.status: executing po/stamp-it commands</div> <div># INTLTOOL_MAKEFILE</div> <div>maker1: Leaving directory @/work/vartmp/portage/net-irc/smuxi-0.6.3/work/smuxi-0.6.3/po-Engine'</div> <div></pre></div> <div><pre></div> <div>maker1: Entering directory @/work/vartmp/portage/net-irc/smuxi-0.6.3/work/smuxi-0.6.3/po-Engine'</div> <div>cd .. \</div> <div> && CONFIG_FILES=po-Engine/Makefile.in CONFIG_HEADERS= CONFIG_LINKS= \</div> <div> /bin/sh ./config.status</div> <div>config.status: creating po-Engine/Makefile.in</div> <div>config.status: executing depfiles commands</div> <div>config.status: executing po-directories commands</div> <div>config.status: creating po-Engine/POTFILES</div> <div>config.status: creating po-Engine/Makefile</div> <div>config.status: executing po/stamp-it commands</div> <div># INTLTOOL_MAKEFILE</div> <div>maker1: Leaving directory @/work/vartmp/portage/net-irc/smuxi-0.6.3/work/smuxi-0.6.3/po-Engine'</div> <div></pre></div> <div><pre></div> <div>maker1: Entering directory @/work/vartmp/portage/net-irc/smuxi-0.6.3/work/smuxi-0.6.3/po-Engine'</div> | | |

```
cd .. \
    && CONFIG_FILES=po-Engine/Makefile.in CONFIG_HEADERS= CONFIG_LINKS= \
    /bin/sh ./config.status
config.status: creating po-Engine/Makefile.in
config.status: executing depfiles commands
config.status: executing po-directories commands
config.status: creating po-Engine/POTFILES
config.status: creating po-Engine/Makefile
config.status: executing po/stamp-it commands
# INTLTOOL_MAKEFILE
maker1: Leaving directory @/work/vartmp/portage/net-irc/smuxi-0.6.3/work/smuxi-0.6.3/po-Engine'
</pre>

...
```

Associated revisions

04/05/2009 08:34 PM - Mirco Bauer

set subdir variable to "po" in all po-*/Makefile.in.in files

This doesn't really make sense to me as that causes to always stamp the same file (po/stamp-it) instead of each po directory, but this is how intltoolize wants it.

At the same time this finally fixes the endless build loop if the source files are laying on xfs or tmpfs (which support more precise timestamps). (closes: #156)

04/05/2009 08:49 PM - Mirco Bauer

set subdir variable to "po" in all po-*/Makefile.in.in files

This doesn't really make sense to me as that causes to always stamp the same file (po/stamp-it) instead of each po directory, but this is how intltoolize wants it.

At the same time this finally fixes the endless build loop if the source files are laying on xfs or tmpfs (which support more precise timestamps). (closes: #156)

History

02/21/2009 01:03 AM - anonymous -

I can confirm this build bug. A Debian user is having the same difficulties.

<https://bugs.launchpad.net/ubuntu/+bug/259833>

02/21/2009 10:45 AM - Mirco Bauer

I am aware of this issue but don't know the cause yet. The loop is not always infinite though, like I can build it (maybe because I have a SMP system). I think it might be related to that

```
<pre>
# INTLTOOL_MAKEFILE
</pre>
```

line which looks like some unexpanded variable to me.

04/05/2009 11:58 AM - Mirco Bauer

Gentoo BTS: http://bugs.gentoo.org/show_bug.cgi?id=259434

The issue is not related to

```
<pre>
# INTLTOOL_MAKEFILE
```

</pre>

Thats just a mark for intltool to know if it should do stuff or not.

Instead it seems to be related to micro-stamping issues triggered when building the source on a xfs or tmpfs filesystem.

04/05/2009 12:53 PM - Mirco Bauer

Ok, I can reproduce this issue now using the bugs/autofool branch and running this commands:

<pre>

cp -r smuxi-git /dev/shm

cd /dev/shm/smuxi-git

./autogen.sh

make

</pre>

04/05/2009 09:13 PM - Mirco Bauer

- *Status changed from New to Closed*

- *% Done changed from 0 to 100*

Applied in changeset commit:"81669b0fcb404562d9d0da99d9605b3f64c07af2".