

LibpreludeDB - Bug #250

gl_ functions in autoconf failure

08/13/2007 01:45 PM - Sebastien Tricaud

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Yoann VANDOORSELAERE	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	0.9.13		
Resolution:	fixed		

Description

I am unable to compile libpreludedb. It seems the following functions in configure.ac are not working:

```
gl_EARLY
```

```
dn1 *****
```

```
dn1 * Check for missing function replacement *
```

```
dn1 *****
```

```
gl_SOURCE_BASE(libmissing)
```

```
gl_M4_BASE(libmissing/m4)
```

```
gl_INIT
```

Which produces the following output:

```
quinificator% ./autogen.sh
Running gtkdocize...
Running libtoolize...
Running autoreconf...
configure:21706: error: possibly undefined macro: gl_CHECK_NEXT_HEADERS
    If this token and others are legitimate, please use m4_pattern_allow.
    See the Autoconf documentation.
configure:23322: error: possibly undefined macro: gl_FLOAT_H
configure:24308: error: possibly undefined macro: gl_STDINT_H
configure:25215: error: possibly undefined macro: gl_WCHAR_H
autoreconf: /usr/bin/autoreconf failed with exit status: 1
```

```
You can now run "./configure --enable-developer-mode" and "make"
```

History

#1 - 08/15/2007 11:23 AM - Yoann VANDOORSELAERE

- Status changed from New to Closed

- Resolution set to invalid

[[GnuLib]] require very recent version of Autoconf / Automake. Please retry with at least autoconf 2.60 and automake 1.9.

#2 - 08/15/2007 02:59 PM -

- Status changed from Closed to Feedback

- Resolution deleted (invalid)

Untrue:

```
$ automake --version
automake (GNU automake) 1.9.6
Written by Tom Tromey <tromey@redhat.com>.
```

```
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This is free software; see the source for copying conditions. There is NO
warranty; not even for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.
```

```
$ autoconf -V
autoconf (GNU Autoconf) 2.61
Copyright (C) 2006 Free Software Foundation, Inc.
This is free software. You may redistribute copies of it under the terms of
the GNU General Public License <http://www.gnu.org/licenses/gpl.html>.
There is NO WARRANTY, to the extent permitted by law.
```

```
Written by David J. [[MacKenzie]] and Akim Demaille.
```

```
Installing glib1.2-dev and/or glib2.0-dev renders the same error...
```

```
<pre>
```

#3 - 08/15/2007 08:31 PM -

Hmm, I did a:

```
and it looks okay now.
```

#4 - 08/15/2007 08:32 PM -

The working directory being:

```
of course.
```

#5 - 08/16/2007 02:15 PM - Yoann VANDORSELAERE

- Status changed from Feedback to Closed

- Resolution set to fixed

(In r9804) Update [[GnuLib]] code, include missing files (fix [#250](#)).

#6 - 08/16/2007 02:16 PM - Yoann VANDOORSELAERE

Thanks for the report, some newly included file from [[GnuLib]] were missing.
r9804 should fix this issue.

#7 - 04/29/2009 12:23 PM - Yoann VANDOORSELAERE

- Project changed from PRELUDE SIEM to LibpreludeDB

- Category deleted (2)

- Target version deleted (0.9.13)