

Bip - Bug #185

Build error on armel

2011-01-15 18:06 - Pierre-Louis Bonicoli

Status:	Resolved	Start date:	2011-01-15
Priority:	Normal	Due date:	
Assignee:	Pierre-Louis Bonicoli	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	0.8.7	Branch:	
Patch Available:	No	Security:	No
Found in Versions:	All	Help Needed:	
Confirmed:	Yes		

Description

From debian bug [#597262](#) reported by Philipp Kern

There are errors when building on armel:

```
gcc -DHAVE_CONFIG_H -I. -I./src -O2 -g -W -Wall -fPIE -c -o src/log.o src/log.c
In file included from src/log.c:18:
src/irc.h:61: error: redefinition of 'struct user'
src/log.c: In function 'log_build_filename':
src/log.c:154: error: 'struct user' has no member named 'name'
src/log.c: In function 'log_add_file':
src/log.c:312: error: 'struct user' has no member named 'backlog'
src/log.c: In function 'log_find_file':
src/log.c:371: error: 'struct user' has no member named 'connections'
src/log.c:419: error: 'struct user' has no member named 'backlog'
src/log.c: In function 'log_client_none_connected':
src/log.c:738: error: 'struct user' has no member named 'always_backlog'
src/log.c: In function 'log_advance_backlogs':
src/log.c:758: error: 'struct user' has no member named 'backlog'
src/log.c:758: error: 'struct user' has no member named 'backlog_lines'
src/log.c:761: error: 'struct user' has no member named 'backlog_lines'
src/log.c: In function 'log_beautify':
src/log.c:861: error: 'struct user' has no member named 'bl_msg_only'
src/log.c:937: error: 'struct user' has no member named 'backlog_no_timestamp'
src/log.c: In function 'log_backread':
src/log.c:1062: error: 'struct user' has no member named 'always_backlog'
src/log.c: In function '_log_write':
src/log.c:1135: error: 'struct user' has no member named 'backlog_lines'
src/log.c:1154: error: 'struct user' has no member named 'always_backlog'
src/log.c: At top level:
src/log.c:1198: error: conflicting types for 'log_new'
src/log.h:65: note: previous declaration of 'log_new' was here
src/log.c: In function 'log_new':
src/log.c:1203: warning: assignment from incompatible pointer type
```

Dann Frazier analysed the problem: sys/user.h on armel has a conflicting definition of 'struct user'.

History

#1 - 2011-01-15 18:26 - Pierre-Louis Bonicoli

- Status changed from New to Resolved

- % Done changed from 0 to 100

Fixed by [81b8ed4](#)

#2 - 2011-01-19 00:56 - Pierre-Louis Bonicoli

- *Target version set to 0.8.7*