Libprelude - Bug #272

wrong pthread-flag for libprelude on solaris

01/08/2008 12:10 PM -

Status: Closed

Priority: Normal

Assignee: Yoann VANDOORSELAERE

Category:

Target version: 0.9.16.2

Resolution: fixed

Start date:

Due date:

% Done: 0%

Estimated time: 0.00 hour

Description

The configuration script doesn't recognize the correct pthread flag on solaris.

"-pthread" is not supported for gcc/solaris. Instead the correct flag should be "-pthreads"

The compilation test

```
gcc -std=gnu99 -o conftest -02 -pthread confttest.c >&5
```

produces an error message

```
gcc: unrecognized option '-pthread'
```

but returns 0 so the configuration script doesn't recognize the wrong flag.

simple solution

Changing the flag order in acx_pthread_flags (configure; line 23475)

from

```
acx_pthread_flags="-pthread -pthreads pthread -mt \acx_pthread_flags"
```

to

acx_pthread_flags="-pthreads -pthread pthread -mt \$acx_pthread_flags"

History

#1 - 01/10/2008 01:50 PM - Yoann VANDOORSELAERE

- Status changed from New to Closed
- Resolution set to fixed

Thanks for reporting this issue, it has been fixed in [10083:10084].

#2 - 04/29/2009 12:04 PM - Yoann VANDOORSELAERE

- Project changed from PRELUDE SIEM to Libprelude
- Category deleted (1)
- Target version deleted (0.9.16.2)

04/19/2024 1/1