

## Prelude Correlator - Bug #318

### can't compile prelude-correlator under openbsd4.3

09/20/2008 12:21 AM -

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.9.0		
<b>Resolution:</b>	fixed		

#### Description

When i am trying to compile prelude-correlator beta 3  
i am getting these messages:

```
prelude-correlator.c:48: error: syntax error before "got_signal"  
prelude-correlator.c:48: warning: type defaults to @int' in declaration of @got_signal'  
prelude-correlator.c:48: warning: data definition has no type or storage class  
prelude-correlator.c: In function @handle_signal_if_needed':  
prelude-correlator.c:299: error: @SIGHUP' undeclared (first use in this function)  
prelude-correlator.c:299: error: (Each undeclared identifier is reported only once  
prelude-correlator.c:299: error: for each function it appears in.)  
prelude-correlator.c:304: error: @SIGUSR1' undeclared (first use in this function)  
prelude-correlator.c:313: error: @SIGTERM' undeclared (first use in this function)  
prelude-correlator.c:313: error: @SIGINT' undeclared (first use in this function)  
prelude-correlator.c:313: error: @SIGABRT' undeclared (first use in this function)  
prelude-correlator.c: In function @setup_signal':  
prelude-correlator.c:382: error: storage size of @action' isn't known  
prelude-correlator.c:388: warning: implicit declaration of function @sigemptyset'  
prelude-correlator.c:395: warning: implicit declaration of function @sigaction'  
prelude-correlator.c:395: error: @SIGTERM' undeclared (first use in this function)  
prelude-correlator.c:396: error: @SIGINT' undeclared (first use in this function)  
prelude-correlator.c:397: error: @SIGABRT' undeclared (first use in this function)  
prelude-correlator.c:398: error: @SIGUSR1' undeclared (first use in this function)  
prelude-correlator.c:399: error: @SIGHUP' undeclared (first use in this function)  
prelude-correlator.c:382: warning: unused variable @action'  
prelude-correlator.c: In function @correlation_plugin_register_signal':  
prelude-correlator.c:439: error: storage size of @action' isn't known  
prelude-correlator.c:439: warning: unused variable @action'  
*** Error code 1  
  
Stop in /root/prelude-correlator-0.9.0-beta3/src (line 92 of /usr/share/mk/sys.mk).  
*** Error code 1  
  
Stop in /root/prelude-correlator-0.9.0-beta3/src (line 439 of Makefile).  
*** Error code 1  
  
Stop in /root/prelude-correlator-0.9.0-beta3 (line 391 of Makefile).  
*** Error code 1  
  
Stop in /root/prelude-correlator-0.9.0-beta3 (line 296 of Makefile).
```

#### History

##### #1 - 09/22/2008 04:07 PM - Yoann VANDORSELAERE

Could you please try the attached patch, and let us know whether it fixes your problem?

##### #2 - 09/24/2008 10:49 AM - Yoann VANDORSELAERE

- Status changed from New to Closed

- Resolution set to fixed

(In r11037) Include signal.h, should fix [#318](#).

**#3 - 10/07/2008 12:21 PM -**

I had to do this as well for compiling on Debian Etch.

**#4 - 04/29/2009 12:20 PM - Yoann VANDOORSELAERE**

- Project changed from *PRELUDE SIEM* to *Prelude Correlator*

- Category deleted (11)

- Target version deleted (91)

**Files**

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correlator-openbsd.diff	312 Bytes	09/22/2008	Yoann VANDOORSELAERE
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