

# AIX and w

**Source:** [http://www.derkeiler.com/Mailing-Lists/securityfocus/Secure\\_Shell/2004-02/0033.html](http://www.derkeiler.com/Mailing-Lists/securityfocus/Secure_Shell/2004-02/0033.html)

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*Rice.Dana\_at\_ic.gc.ca*

**Date:** 02/06/04

To: [seureshell@securityfocus.com](mailto:seureshell@securityfocus.com)  
Date: Fri, 6 Feb 2004 11:14:03 -0500

I am recompiling ssh and first did a "make distclean"  
I then ran a configure file(which has and does work) with these entries:

```
./configure \  
--with-tcp-wrappers \  
--with-zlib=/usr/local/include
```

I then get this failure:  
checking OpenSSL header version... 90703f (OpenSSL 0.9.7c 30 Sep 2003)  
checking OpenSSL library version... not found  
I tried adding the ssl directory into the configure file but the same error occurred which makes sense because it can find the ssl header version.  
I know if I rebuild ssl this problem is resolved, does anyone have a suggestion avoiding the rebuild of ssl?  
Thanks

-----Original Message-----  
From: Darren Tucker [mailto:[dtucker@zip.com.au](mailto:dtucker@zip.com.au)]  
Sent: Thursday, January 29, 2004 3:10 PM  
To: Rice, Dana: #CIO-BPI  
Subject: Re: AIX and w

If you run an sshd compiled on AIX 4 on AIX 5 then it will not correctly record wtmp (or utmp, I always forget which) entries. This is because IBM made incompatible changes between AIX 4 and 5.

Make sure the sshd you run on AIX 5 was compiled on AIX 5.

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Darren Tucker (dtucker at zip.com.au)  
GPG key 8FF4FA69 / D9A3 86E9 7EEE AF4B B2D4 37C9 C982 80C7 8FF4 FA69  
Good judgement comes with experience. Unfortunately, the experience usually comes from bad judgement.