

subtle - Bug #315

subtle does not compile on archlinux

01/06/2015 03:14 PM - François-Xavier LdM

Status:	Fixed	Start date:	01/06/2015
Priority:	Immediate	Due date:	
Assignee:		% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
When compiling :			
<pre>/usr/include/X11/Xft/Xft.h:39:22: fatal error: ft2build.h: No such file or directory #include <ft2build.h></pre>			
Quickfix : add			
<pre>-l/usr/include/freetype2</pre>			
in the ccppath variable of the RakeFile.			
The Xft library package 2.3.2-1 seems to be the problem, but since subtle didn't needed to be rebuild until new version of ruby 2.2.0-1, the problems was hidden.			

History

#1 - 01/06/2015 03:19 PM - Christoph Kappel

Thanks for the report, unfortunately I don't have an arch machine here right now.

Can you please show me the output of `pkg-config --libs --cflags xft`?

#2 - 01/06/2015 03:53 PM - François-Xavier LdM

Hello,

here is the result :

```
@
~$ pkg-config --libs --cflags xft
```

```
-l/usr/include/freetype2 -l/usr/include/libpng16 -l/usr/include/harfbuzz -l/usr/include/freetype2 -l/usr/include/libpng16 -l/usr/include/harfbuzz -lXft
@
```

#3 - 01/06/2015 03:55 PM - Christoph Kappel

Do you compile subtle on your own or via `pkgbuild`?

When you do it on your own, did you try to re-run the build script and wipe the old cached config data? The output of `pkgconfig` looks fine for me tho.

#4 - 01/06/2015 04:14 PM - François-Xavier LdM

I tried both,

It seems to be a ruby issue :

<https://aur.archlinux.org/packages/subtle/>
--> <https://bugs.ruby-lang.org/issues/10651>

#5 - 01/06/2015 04:21 PM - Christoph Kappel

Weird, let me fetch 2.2.0 and give it a spin.

#6 - 01/06/2015 04:48 PM - Christoph Kappel

- Status changed from Confirmed to Fixed

- % Done changed from 0 to 100

Applied in changeset [31e0a9716e58](#).

#7 - 01/06/2015 04:50 PM - Christoph Kappel

- *Status changed from Fixed to Unconfirmed*
- *% Done changed from 100 to 0*

I've added a check for this in [r3244](#), please update your repo and give it a try.

#8 - 01/06/2015 04:58 PM - François-Xavier LdM

No more compilation compilation issue !
Thank you for this fix (sadly, [#316](#) does not allow me to use subtle for now :/)

#9 - 01/06/2015 05:01 PM - Christoph Kappel

No problem, I am looking into [#316](#) right now.

#10 - 12/21/2017 03:25 PM - Christoph Kappel

- *Status changed from Unconfirmed to Fixed*
- *% Done changed from 0 to 100*

Applied in changeset [31e0a9716e58](#).