
Subject: last trunk can't compil on Raspberry
Posted by [Xemuth](#) on Mon, 14 Jun 2021 07:51:06 GMT
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In last trunk for Linux (upp-posix-15989.tar.xz) :

using command "sudo ./install" (same happen with "make")

```
./uppsrc/Core/diag.h: 103:26: error stray '@' in program
#define DDUMP(x)    @// To clean logs after debugging, this produces error in release mode
./uppsrc/Draw/RescaleFilter.cpp:126:8: error stray '@' in program
#define DDUMP(x)    @// To clean logs after debugging, this produces error in release mode
...
```

Subject: Re: last trunk can't compil on Raspberry
Posted by [Klugier](#) on Mon, 14 Jun 2021 15:04:15 GMT
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Hello Xemuth,

Good catch! It seems that in Draw/RescaleFilter.cpp - line 126 we have 3 DDUMP:

```
if(s.a != 255) {
    DDUMP(s);
    DDUMP(x);
    DDUMP(y);
}
```

The bad news is that this change is from 2020-07-07. It means that our source POSIX package is non build-able on RPI for a year. I would consider this as critical issue. It would be good to start building on RPI (ARM) Linux machine before release.

Klugier

Subject: Re: last trunk can't compil on Raspberry
Posted by [Xemuth](#) on Mon, 14 Jun 2021 16:24:19 GMT
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Hello Klugier,

That's strange, I'm sure I did build it on debian & rapsbian at the end of year 2020.

Also, according to my logs, there is many other place where this error can be found :

Subject: Re: last trunk can't compil on Raspberry
Posted by [Klugier](#) on Mon, 14 Jun 2021 18:32:34 GMT
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Hello Xemuth,

Could you try to remove these three DDUMP's from RescaleFilter.cpp (lines 126, 127 & 128) and try to compile TheIDE on RPI? According to your screenshots these are the only DDUMP that affects compilation.

Klugier

Subject: Re: last trunk can't compil on Raspberry
Posted by [Xemuth](#) on Mon, 14 Jun 2021 19:48:53 GMT
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Yes I did, it's currently compiling. Take so long !

Subject: Re: last trunk can't compil on Raspberry
Posted by [Xemuth](#) on Mon, 14 Jun 2021 21:53:20 GMT
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It work fine when removing all '@'

Subject: Re: last trunk can't compil on Raspberry
Posted by [mirek](#) on Wed, 16 Jun 2021 16:04:04 GMT
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Should now be fixed. Please check.