Subject: Re: 2019.2 (pre)released

Posted by mirek on Tue, 22 Oct 2019 12:22:42 GMT

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Oblivion wrote on Tue, 22 October 2019 12:55Quote:

OK, so as we have to investigate issue reported by Tom error anyway, we might try to fix this as well.

Unfortunately, it seems like internal inconsistency of gtk2 dev libraries (AFAIK, I do not even use GTimeVal anywhere). Unfortunately, this error does not happend on any of distros I have available, so it is a bit hard for me to fix, but I guess we should fix it by specifying max gtk2 version somehow, e.g. -DGLIB_VERSION_MAX_ALLOWED=GLIB_VERSION_2_60 in compiler flags or perhaps even before gtk/glib include (that is prefered IMO) or by -Wno-deprecated-warnings in compiler flags.

https://tecnocode.co.uk/2019/08/24/gtimeval-deprecation-in-g lib-2-61-2/

Mirek

https://github.com/clearlinux/clr-installer/pull/545

My workaround was to suppress the message in CtrlCore/Gtk.h This should be qualified though. IMO the auppression should be disabled in release mode.

```
#ifdef __GNUC__
#pragma GCC diagnostic push
#pragma GCC diagnostic ignored "-Wdeprecated-declarations"
#endif

#include <gtk/gtk.h>
#include <gdk/gdkkeysyms.h>

#ifdef __GNUC__
#pragma GCC diagnostic pop
#endif
```

Best regards, Oblivion

Thank you, applied. I am not much worried about release here... This is temporary solution until the next release anyway.