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Subject: Re: 2019.2 (pre)released  
Posted by [Oblivion](#) on Tue, 22 Oct 2019 10:55:07 GMT  
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Quote:

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 preferred IMO) or by `-Wno-deprecated-warnings` in compiler flags.

<https://tecnocode.co.uk/2019/08/24/gtimeval-deprecation-in-glib-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 suppression 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

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