Subject: Re: 2019.2 (pre)released
Posted by mirek on Tue, 22 Oct 2019 07:46:39 GMT

Oblivion wrote on Mon, 21 October 2019 12:47
There is a minor annoyance with Glib2: I get a lot of deprecation messages for glib2 (2.62) types:

/usr/include/glib-2.0/glib/gtypes.h:549:26: bilgi: declared here
  549 | typedef struct _GTimeVal GTimeVal
GLIB_DEPRECATED_TYPE_IN_2_62_FOR(GDateTime);

Nothing big, but bloats the error console on up-to-date setups.

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