Welcome to wxWidgets for GTK+

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You have downloaded the GTK+ port of the wxWidgets GUI library.

It is required to use at least GTK+ 2.6 and some features are

only available when using GTK+ 2.10 or higher. Note that even if

you compile wxWidgets against a later GTK+ version, your application

will still work with older GTK+ version down to version 2.6 as wxWidgets

tests for the presence of newer features at run-time and it

will fall back to a generic implementation if these features

are not present in the GTK+ version used.

wxWidgets 2.9.4 adds support for GTK+ 3, which can be enabled

with configure option --with-gtk=3.

wxWidgets 2.8 still supports GTK+ 1.2, but no development

is done on that port anymore and support for GTK+ 1.2 will

probably be dropped entirely. Indeed, one of the major steps

in the development cycle leading up to wxWidgets 2.8 was

that the codebase for GTK+ 1.2 and GTK+ 2.0 were separated

so that improvements and clean-ups to the GTK+ 2.0 port

could be done without caring for GTK+ 1.2.

More info about the wxWidgets project (including all the

other ports and version of wxWidgets) can be found at the

main wxWidgets homepage at:

https://www.wxwidgets.org/

Information on how to install can be found in the file

INSTALL.txt, but if you cannot wait, this should work on

many systems:

mkdir build\_gtk

cd build\_gtk

../configure

make

su <type root password>

make install

ldconfig

In order to use wxGTK with GTK 1.2 you need to use --with-gtk=1

configure option. To build the library in Unicode mode (all

strings will be wide strings and so on) you need to configure

with GTK 2.0 and add --enable-unicode.

Please note that it is strongly advised to build the library in

a separate directory, as shown above, as it allows you to have

different builds of it (for example with and without debug) in

parallel. If you build in the source directory, don't forget to

do "make clean" before changing the configuration!

When you run into problems, please read the INSTALL.txt and

follow those instructions. If you still don't have any success,

please send a bug report to one of our mailing list, INCLUDING

A DESCRIPTION OF YOUR SYSTEM AND YOUR PROBLEM, SUCH AS YOUR

VERSION OF GTK, WXGTK, WHAT DISTRIBUTION YOU USE AND WHAT ERROR

WAS REPORTED. I know this has no effect, but I tried...

Please send problems concerning installation, feature requests,

bug reports or comments to the wxWidgets users list. These can

be found at https://www.wxwidgets.org/support/mailing-lists/

wxWidgets doesn't come with any guarantee whatsoever. It

might crash your harddisk or destroy your monitor. It doesn't

claim to be suitable for any special or general purpose.

Regards,

Robert Roebling