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## [Linux] Prerequisites for the TRACE32 host driver(s)

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The TRACE32 host driver for Linux tries to be distribution independent and is currently only available for Linux/x86\_64 (Linux/PPC and Linux/ARM64 on request).

Nevertheless, there are some requirements inherited through the build environment.

From Release 2021/02 onwards, the requirements for Linux/x86\_64 are:

- glibc  $\geq$  2.17
- motif/openmotif  $\geq$  2.3.1 (for the Motif/CDE version)
- Qt5  $\geq$  5.6 (for the Qt version)

These requirements resolve for example to RHEL  $\geq$  7, Suse SLE  $\geq$  12 or Ubuntu  $\geq$  18.04

For releases 2018/02 to 2020/09 on Linux/x86 and Linux/x86\_64 the requirements were:

- glibc  $\geq$  2.12
- X.org X11  $\geq$  7.6
- motif/openmotif  $\geq$  2.3.1 (for the Motif/CDE version)
- Qt4 (not Qt5)  $\geq$  4.6.2 (for the Qt version)

These requirements resolve for example to RHEL  $\geq$  6, Suse SLE  $\geq$  11 or Ubuntu  $\geq$  10.10

For releases 2017/09 and earlier, the requirements were:

- glibc  $\geq$  2.5
- X.org X11  $\geq$  6.9

These requirements resolve for example to RHEL  $\geq$  5 or Suse  $\geq$  10.

In any case, make sure you have all available X font packages (especially both the 75dpi and 100dpi versions) of your distribution installed to get the best possible display.