

Unsupported

From 2015-12-30, it is possible to build and run pretty much all of the mwptools suite in cygwin. However, it's a lot of work and the performance may not be great.

- Install the required packages. The file `cygwin-example-packages.txt.gz` is taken from a cygwin installation that is capable of building and running mwp;
- At run time, you need to have started the Cygwin X server (`startxwin`);
- Serial devices must be prefixed `/dev/`, e.g. `COM7`: \Rightarrow `/dev/com7`;
- You need Vala API files for `libchamplain` and `libchamplain-gtk`. The easiest way is to copy them from a Linux box;
- At the time of writing, cygwin ships `libchamplain 0.12.11`; this has a well known bug that limits maps to scales of 16 or lower. This is suboptimal for mwp usage.
- Building `libchamplain` from source fixes both the need for vapi files and scale limitations. You will need to install `gnome-common` and configure with `--enable-vala --prefix=/usr`

No support is offered for running under cygwin.

