Hi Manfred.

ManfredHerr wrote on Fri, 19 December 2014 15:39Using LINUX. But also using GTK or X11
pure?
My finding on UBUNTU 14.04 is that key encoding is different.

[Edited..]

Forget what I wrote below. I now think the key encoding works, but the decoding to output the key
names isn't working right all the time.

I'm using KDE at this time. But what we use should not matter.

Our main event loop in UPP calls X11 functions directly and receives X11 events directly from the
X server.

The key defs should also be X11 defs or accurate translations of those to VK_<name> and key
masks without any duplicates.

The X11 key definitions are in

/usr/include/X11/keysymdef.h