
Subject: Re: How does UPP classify keys
Posted by [Oblivion](#) on Mon, 17 Aug 2020 09:06:43 GMT
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Happy to help. :)

Thanks very much. I've read the VT102's manual, it took me a lot of time. ECMA48, Xterm, oh, no!

Those documents are just the tip of the iceberg. First doc to read should be the DEC STD 070 document (a.k.a "the bible").

But I am afraid if you need a good and "modern" emulation you have to deal with 60 years of incompatible and "insane" cruft, which is a PITA.

By the way, to my knowledge our Terminal ctrl has very high xterm compatibility with cross-platform support, and implements some of the "coolest" modern features. :) So it can save your time a lot. (even reading its code might be helpful. Plus, it has a separately available "lexical" ANSI/DEC sequence parser that you can use to build your own emulator. Plus it comes with example code (SSH/PTY connections, tabbed, splitted interfaces, etc.) (Disclaimer: I am advertising it because I am its author: :d)

If you need any help or have questions on terminal emulation related stuff let me know.

Best regards,
Oblivion.
