Subject: Re: A terminal emulator widget for U++
Posted by Oblivion on Sat, 27 Nov 2021 06:51:54 GMT
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Hello Klugier,

(I've been changing my job, so I was away for several month. And I am almost back to developing U++ stuff... Nice to see you all.)

All of those mentioned applications AFAIK are compatiable with TerminalCtrl. We even have a video demonstrating the mapscii on TerminalCtrl's earlier versions. (I've tested them all except the twitter app) If you find any problems. let me know.

Even the highly experimental next-gen terminal stuff (notcurses demos, vtm, etc.) are compatible wihh TerminalCtrl. And the new wchar32 will make things even better on the unicode side. (I am going to test it soon)

ATM, TerminalCtrl passes 425 unit tests, and fails on 86 tests when passed as 'xterm'. This is AFAIK one of the highest scores for non-xterm-based VTEs. (results are taken from esctest terminal unit testing suite).
Where Gnome Terminal can pass only 136 tests when disguised as 'xterm' (Not that Gnome terminal is bad, it just does not implement some legacy stuff for old apps and other features)

Not to mention that even Far Manager (a CLI-based TUI file manager on Windows) works on TerminalCtrl.

A side note: I use vim and emacs, htop, ranger on TerminalCtrl regularly.

Best regards,
Oblivion