



Rocky Enterprise Linux 9.2 Manual Pages on command 'koi8rxterm.1'

C:\>man koi8rxterm.1

KOI8RXTERM(1) X Window System KOI8RXTERM(1)

NAME

koi8rxterm - X terminal emulator for KOI8-R environments

SYNOPSIS

koi8rxterm [xterm-options]

DESCRIPTION

koi8rxterm is a wrapper around the xterm(1) program that invokes the latter program with the `?KOI8RXTerm?` X resource class set. All arguments to koi8rxterm are passed to xterm without processing; the `-class` and `-k8` options should not be specified because they are used by the wrapper. See the xterm manual page for more information on xterm-options.

The environment's locale settings (see `?ENVIRONMENT?` below) are used to discern the locale's character set. If no current locale can be determined, the locale `?ru_RU.KOI8-R?` (the Russian language as used in the territory of Russia, with the KOI8-R character set) is assumed. The `locale(1)` utility is used to determine whether the system supports the selected locale. If it does not, koi8rxterm will exit with an error and report the output of `locale`.

Note: koi8rxterm may produce unexpected results if the current locale is set to one in which the KOI8-R character encoding is not supported, or if fonts using that encoding are not available. In the Debian system, the `?xfonts-cyrillic?` package provides the fonts that koi8rxterm uses by default. To change the fonts koi8rxterm uses, edit the `/etc/X11/app-defaults/KOI8RXTerm` file.

A similar wrapper, `uxterm(1)`, is available for Unicode UTF-8 environments.

ENVIRONMENT

`LC_ALL`, `LC_CTYPE`, `LANG`

The values of these variables are checked, in order, to determine the character set used by the current locale.

AUTHOR

`koi8rxterm` was written by Branden Robinson and is very heavily based on `uxterm`, by Thomas Dickey. The assistance of Jurij Smakov was invaluable in sanity-checking its operation.

SEE ALSO

`locale(1)`, `locale(7)`, `uxterm(1)`, `xterm(1)`

Patch #353

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