NAME

xkbcli interactive-evdev - interactive debugger for XKB keymaps

SYNOPSIS

xkbcli interactive-evdev [*options*]

DESCRIPTION

xkbcli interactive-evdev is a commandline tool to interactively debug XKB keymaps by listening to */dev/input/eventX* evdev devices.

xkbcli interactive-evdev requires permission to open the evdev device nodes. This usually requires being the "root" user or belonging to the "input" group.

Press the <Escape> key to exit.

This is a debugging tool, its behavior or output is not guaranteed to be stable.

--help   Print help and exit

--rules *rules*
          The XKB ruleset

--model *model*
          The XKB model

--layout *layout*
          The XKB layout

--variant *variant*
          The XKB layout variant

--option *options*
          The XKB options

--keymap *file*
          Specify a keymap path. This option is mutually exclusive with the RMLVO options.

--report-state-changes
          Report changes to the keyboard state

--enable-compose
Enable Compose functionality

--consumed-mode {xkb|gtk}
Set the consumed modifiers mode (default: xkb)

--without-x11-offset
Don't add an offset of 8 when converting an evdev keycode to an XKB keycode. You probably don't want this option.

SEE ALSO

xkbcli(1), xkbcli-interactive-wayland(1), xkbcli-interactive-x11(1), *The libxkbcommon online documentation*: **https://xkbcommon.org**