

**NAME**

termio – System V terminal driver interface

**DESCRIPTION**

**termio** is the name of the old System V terminal driver interface. This interface defined a *termio* structure used to store terminal settings, and a range of **ioctl**(2) operations to get and set terminal attributes.

The **termio** interface is now obsolete: POSIX.1-1990 standardized a modified version of this interface, under the name **termios**. The POSIX.1 data structure differs slightly from the System V version, and POSIX.1 defined a suite of functions to replace the various **ioctl**(2) operations that existed in System V. (This was done because **ioctl**(2) was unstandardized, and its variadic third argument does not allow argument type checking.)

If you're looking for a page called "termio", then you can probably find most of the information that you seek in either **termios**(3) or **ioctl\_tty**(2).

**SEE ALSO**

**reset**(1), **setterm**(1), **stty**(1), **ioctl\_tty**(2), **termios**(3), **tty**(4)

**COLOPHON**

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