ioctl FE_SET_FRONTEND_TUNE_MODE

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.. c:namespace:: DTV.fe

Name

FE SET FRONTEND TUNE MODE - Allow setting tuner mode flags to the frontend.

Synopsis

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.. c:macro:: FE_SET_FRONTEND_TUNE_MODE

int ioctl(int fd, FE SET FRONTEND TUNE MODE, unsigned int flags)

Arguments

fd

File descriptor returned by :c:func:'open()'.

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flags

Valid flags:

- 0 normal tune mode
 - FE_TUNE_MODE_ONESHOT When set, this flag will disable any zigzagging or other "normal" tuning behaviour.

 Additionally, there will be no automatic monitoring of the lock status, and hence no frontend events will be generated. If a frontend device is closed, this flag will be automatically turned off when the device is reopened read-write.

Description

Allow setting tuner mode flags to the frontend, between 0 (normal) or $\mathsf{FE_TUNE_MODE_ONESHOT}$ mode

Return Value

On success 0 is returned.

On error -1 is returned, and the errno variable is set appropriately.

Generic error codes are described at the ref. Generic Error Codes <gen-errors>' chapter.

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