DMX_REMOVE_PID

System Message: ERROR/3 (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\dvb\(linux-master)(Documentation)(userspace-api)(media)(dvb)dmx-remove-pid.rst`, **line 2**)

Unknown directive type "c:namespace".

```
.. c:namespace:: DTV.dmx
```

Name

DMX_REMOVE_PID

Synopsis

System Message: ERROR/3 (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\dvb\(linux-master)(Documentation)(userspace-api)(media)(dvb)dmx-remove-pid.rst`, **line 18**)

Unknown directive type "c:macro".

```
.. c:macro:: DMX_REMOVE_PID
```

```
int ioctl(fd, DMX_REMOVE_PID, __u16 *pid)
```

Arguments

`fd`

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

> **System Message: ERROR/3** (`D:\onboarding-resources\sample-onboarding-resources\linux-master\Documentation\userspace-api\media\dvb\(linux-master)(Documentation)(userspace-api)(media)(dvb)dmx-remove-pid.rst`, **line 26**); *backlink*
>
> Unknown interpreted text role "c:func".

`pid`

PID of the PES filter to be removed.

Description

This ioctl call allows to remove a PID when multiple PIDs are set on a transport stream filter, e. g. a filter previously set up with output equal to :c:type:`DMX_OUT_TSDEMUX_TAP <dmx_output>`, created via either :ref:`DMX_SET_PES_FILTER` or :ref:`DMX_ADD_PID`.

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Unknown interpreted text role "c:type".

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Return Value

On success 0 is returned.

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

The generic error codes are described at the :ref:`Generic Error Codes <gen-errors>` chapter.

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