

# ioctl NET\_REMOVE\_IF

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

Unknown directive type "c:namespace".

```
.. c:namespace:: DTV.net
```

## Name

NET\_REMOVE\_IF - Removes a network interface.

## Synopsis

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Unknown directive type "c:macro".

```
.. c:macro:: NET_REMOVE_IF
```

```
int ioctl(int fd, NET_REMOVE_IF, int ifnum)
```

## Arguments

fd

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

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Unknown interpreted text role "c:func".

net\_if

number of the interface to be removed

## Description

The NET\_REMOVE\_IF ioctl deletes an interface previously created via `ref`NET_ADD_IF <net>``.

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## Return Value

On success 0 is returned, and `c:type:ca_slot_info` is filled.

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Unknown interpreted text role "c:type".

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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