# 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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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 18)

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()'.

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 26); backlink Unknown interpreted text role "c:finc".

net\_if

number of the interface to be removed

# **Description**

The NET\_REMOVE\_IF ioctl deletes an interface previously created via rref`NET\_ADD\_IF <net>'.

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 34); backlink

Unknown interpreted text role 'ref'.

#### Return Value

On success 0 is returned, and :c:type:'ca\_slot\_info' is filled.

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 40); backlink

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.

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 45); backlink

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