

fail2ban-removeban

```
#!/bin/bash
#####
# Fail2ban IP Remove Ban / Unban Script
# Version 2.0
# 03 September 2015
# Copyright (c) Adrian Jon Kriel : root-at-extremecooling-dot-org
#####
#####
#
# Remove Ban / Unban an IP from all Fail2ban Jails
# Usage: fail2ban-remove-ban.sh <ip-address-to-unban>
#
# Remove Ban of multiple IP addresses
# Usage: fail2ban-remove-ban.sh <ip-1> <ip-2> <ip-3>
#
#####
if [[ ! "$1" ]]; then
    echo "Usage: ${0##*/} <ip-address-to-unban>";
    echo "Multiple IP: ${0##*/} <ip1> <ip2> <ip3> <ip4>";
    exit
fi

for var in "$@"
do
    if [[ $var =~ ^[0-9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}$ ]]; then
        JAILS=`fail2ban-client status | grep "Jail list" | sed -E 's/^[^:]+:[ \t]+//\' | sed 's/,//g'`
        for JAIL in $JAILS
        do
            RESULT=`fail2ban-client set $JAIL unbanip $var 2>&1`

            if [[ "$RESULT" == *"NOK"* ]]; then
                echo "$var NOT banned in $JAIL";
            else
                echo "Removed $var ban from $JAIL"
            fi
        done
    else
        echo "ERROR: invalid IP $var";
    fi
done
```

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