
Subject: Re: Firewall rule don't allow ftp while port 21 is open

Posted by [Vasily Tarasov](#) on Fri, 06 Oct 2006 07:25:33 GMT

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Hello,

Thanks for the script - now we can give it as an example for newbies!

You sad that it doesn't permit ftp access. For me it's wrong: script allows ftp access. Maybe the reason is in a missprint in your script:

9) We also would like to allow access to our web server:

```
for OURIP in ${SERVER_IPS}; do
    ${FWIN} -p tcp -d ${OURIP} --dport 80 ${OK}
    ${FWIN} -p tcp -d ${OURIP} --dport 443 ${OK}
done
```

10) people are still crazy enough to use ftp
OF COMMENT (#) IN THE BEGINING!

<<<< NO SIGN

```
for OURIP in ${SERVER_IPS}; do
    for PORT in 20 21; do
        ${FWIN} -p tcp -d ${OURIP} --dport ${PORT} ${OK}
        ${FWIN} -p tcp --sport ${PORT} -d ${OURIP} --dport 1024: "!" --syn ${OK}
        ${FWIN} -p udp -d ${OURIP} --dport ${PORT} ${OK}
        ${FWIN} -p udp --sport ${PORT} -d ${OURIP} --dport 1024: ${OK}
    done
done
```

allow answers on high ports

```
${FWIN} -p tcp -m tcp --dport 1024:65535 ! --tcp-flags SYN,RST,ACK SYN ${OK}
${FWIN} -p udp -m udp --dport 1024:65535 ${OK}
```

Thanks again!
