

Re: remote control program

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- *From:* Adriel Desautels <adriel@xxxxxxxxxxxxx>
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Joel,

The security of the interface has nothing to do with SSL. In fact, the security of your online banking technology also has nothing to do with SSL. SSL is only good for protecting data in transit, it does nothing at all to protect the end-points. If you can hack the end-points (client or server) then you're golden from a hackers perspective.

Likewise, your password is irrelevant especially if one of the end-points is hackable. If the technology was not properly assessed by a qualified security team then I wouldn't trust it. When I say properly assessed I mean exposed to the wrath and curiosity of a vulnerability research and exploitation project. I do not mean some crack automated scan or quickie assessment.

To get in to the application one does not need credentials, one just needs an exploitable vulnerability. SQL Injection, RFI, LFI, XSS for Phishing, etc. Those are the real keys to the kingdom, and your networks if the technology is vulnerable.

Regards,

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Joel wrote:

How secure is any administrative interface on the web? It's only as good as

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the SSL, which has been broken in theory but not in practice that I'm aware. I bank online because I trust the interface and the encryption, but I guard my password carefully and (should) change it (more) often. I do the same with the master account password for logmein. Still, your last comme