

Re: [Full-Disclosure] USB risks – working autorun example (fwd from pen-test)

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- *From:* Nick FitzGerald <nick@xxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 22 Mar 2006 10:38:45 +1200
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Pego, Victor wrote:

I need to figure out how to autorun a file on a USB flash pen drive.

My limited understanding of how this works is that either you have to change the default configuration of the target machine(s) so they will autorun removable drives (that's simply a registry tweak in Windows, but may require driver changes in other OSes??) OR you need a USB device that "lies" about its device type.

... but there are companies who sell the pen drives with autorun software or something, they promote it. ...

I believe that these devices work through the latter method. That is, although they are "physically" USB pen drives, they tell the USB interface that they are CD drives. As most modern machines autorun CDs by default, these devices can carry autorunnable code.

Regards,

Nick FitzGerald

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