

[TOOL] Redfang – The Bluetooth Hunter (Improved)

Source: <http://www.derkeiler.com/Mailing-Lists/Securiteam/2003-10/0090.html>

From: SecuriTeam (*support_at_securiteam.com*)

Date: 10/20/03

To: list@securiteam.com

Date: 20 Oct 2003 19:15:55 +0200

The following security advisory is sent to the securiteam mailing list, and can be found at the SecuriTeam web site: <http://www.securiteam.com>

-- promotion

The SecuriTeam alerts list – Free, Accurate, Independent.

Get your security news from a reliable source.

<http://www.securiteam.com/maillinglist.html>

Redfang – The Bluetooth Hunter (Improved)

DETAILS

Redfang is an enhanced version of the original application that finds non-discoverable Bluetooth devices by brute forcing the last six bytes of the device's Bluetooth address and doing a `read_remote_name()`. This new version has streamlined code, enumerates service information, and supports multiple threads for substantial speed gains using multiple devices (maximum theoretical limit of 127 USB devices). This release of Redfang was developed in collaboration with QinetiQ as part of their work in the DTI Next Wave Technologies project FORWARD. (For more information about the underlying concepts of Bluetooth discovery, read our research report War Nibbling: Bluetooth Insecurity).

ADDITIONAL INFORMATION

The tool can be downloaded from:

<http://www.atstake.com/research/tools/info_gathering/>

http://www.atstake.com/research/tools/info_gathering/.

The information has been provided by <mailto:ollie@atstake.com> Ollie Whitehouse.

Securiteam: [TOOL] Redfang – The Bluetooth Hunter (Improved)

=====

This bulletin is sent to members of the SecuriTeam mailing list.

To unsubscribe from the list, send mail with an empty subject line and body to:

list-unsubscribe@securiteam.com

In order to subscribe to the mailing list, simply forward this email to: list-subscribe@securiteam.com

=====

=====

DISCLAIMER:

The information in this bulletin is provided "AS IS" without warranty of any kind.

In no event shall we be liable for any damages whatsoever including direct, indirect, incidental, consequential, loss of business profits or special damages.