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## **Bot herder**

**Bot herders**<sup>[1]</sup> are <u>hackers</u> who use automated techniques to scan specific network ranges and find vulnerable systems, such as machines without current <u>security patches</u>, on which to install their <u>bot</u> program. The infected machine then has become one of many <u>zombies</u><sup>[2]</sup> in a <u>botnet</u> and responds to commands given by the bot herder, usually via an Internet Relay Chat channel.

One of the new bot herders includes the controller of Conficker.

A bot herder usually uses a pseudonym to keep themselves anonymous, and may use <u>proxy servers</u>, <u>shell accounts</u> and bouncers to conceal their IP address thus maintaining anonymity.

## See also

- Internet bot
- Botnet

## References

- 1. "Microsoft goes bot herder hunting in streets of Russia" (https://www.theregister.co.uk/2011/06/07/microsoft\_rustoc k\_newspaper\_ads/).
- 2. "Bot herder pleads guilty to 'zombie' sales" (http://www.securityfocus.com/news/11370).

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