




netifera

Platform for security tools and toys

Netifera

- 
- Open Source platform for network security tools
 - Developed by experienced security researchers
 - Trying to contribute to the evolution of security tools
 - Common capabilities



Network Security Tools

- What is a network security tool?
 - Network mapping and inventory
 - Port scanning and service discovery
 - Vulnerability scanning
 - Vulnerability exploitation
 - Packet sniffing and traffic monitoring
 - Password recovery
 - Intrusion and malware detection
 - Web application testing



Benefits for Developers

- Focus on their area of expertise
- Portability
- Robust components



Benefits for Users

- Common user interface
- Information exchange between tools
- Community support



The Netifera Probe

- Contains the Entire Netifera Platform... without the GUI
- Is a Node in the Distributed Platform
- Shared data model
- Autonomous (No need to be connected to the Console)

demo

Demo

Try it

- www.netifera.com

Contact

- <http://twitter.com/julianor>
- juliano@netifera.com
-
- IRC chat channel [#netifera](irc://irc.freenode.net)