

GAMMA NEWSLETTER Q1/2011

FINFISHER IT INTRUSION



FINFLY

FinFly is a set of products that is used for easy local network and remote infection of target systems. Its main features include on-the-fly infection of executable and screensaver downloads, triggering software updates for well known software and infection through visited websites. After infection, the target system is fully accessible to Law Enforcement and Intelligence Agencies.

FinFly USB

The FinFly USB provides an easy-to-use and reliable way of installing Remote Monitoring Solutions on computer systems when physical access is possible.

FinFly LAN

FinFly LAN was developed to covertly deploy the Remote Monitoring Solution on target systems in Local Area Networks (Wired and Wireless/802.11). It is able to infect Files that are downloaded by the Target on-the-fly, or infect the Target by sending fake Software Updates for popular Software.

FinFly Web

FinFly Web is designed to help Law Enforcement and Intelligence Agencies to covertly install FinSpy on Target Systems through Websites which install the software by using the Webbrowser module functionalities.

The product can generate a wide-range of attack codes that can be implemented into any given Website and which will infect the Target System when the website is visited.

FinFly ISP

In order to achieve greater performance and enhanced reliability, the FinFly ISP product has been completely redesigned and developed from scratch, which resulted in major changes:

- The software has been rewritten from scratch and offers a more intuitive Interface and more flexibility
- The existing hardware has been replaced by high performance servers with programmable network cards

NEW TRAINING COURSES

As part of our FinFisher Training Program, we have created a set of new cutting-edge IT Intrusion courses to cover more topics requested by our clients over the past few months.

PRACTICAL SOFTWARE EXPLOITATION

Outline: This course offers practical training on using exploits for IT Intrusion purposes, e.g. using the latest Adobe Acrobat exploits to hide FinSpy inside PDF files, as well as using software vulnerabilities to break into secure computer networks, and more.

Duration: 5 days (Basic) or 10 days (Full)

Pre-Requirements:

- Basic Software Development Knowledge
- Basic Windows/Linux Knowledge
- Basic IT Intrusion Knowledge

PRACTICAL WEB APPLICATION EXPLOITATION

Outline: This course focuses on Web Application Security and shows many different ways how to analyze them for security issues, and also to use them to get remote access to web-servers. Duration: 5 days (Basic) or 10 days (Full)

Pre-Requirements:

· Basic Web Application Knowledge

PRACTICAL PENETRATION TESTING

Outline: This course covers a wide-range of penetration testing examples, which are conducted through several practical examples. Duration: 5 days (Basic) or 10 days (Full)

Pre-Requirements:

Basic IT Intrusion Course