+CD 8 useful applications • 2 video tutorials • 7 unique IT security articles

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PRACTICAL PROTECTION HARD CORE IT SECURITY MAGAZINE

FILE INCLUSION ATTACKS

Hacking the Server from Within

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RSS Feeds Vulnerabilities Uncovered

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The Real Dangers of Wireless Network

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ADVANCED WORDPERFECT OFFICE PASSWORD RECOVERY
EASY DRIVE DATA RECOVERY FROM MUNSOFT
MY ADS BY LAIC AURELIAN

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LOU LOMBARDY
USE THE NEW METASPLOIT GUI UNDER WINDOWS XP

STEPHEN ARGENT
RUN A MAN IN THE MIDDLE ATTACK

0 74470 22007 7 04

PLUS

Alternate Data Streams
Hacking and Exposing Hidden Filesystem Metadata

eScan ISS from MicroWorld

System: Windows
License: Commercial
Application: eScan

Virus has always been a daily problem for the end users. System is on vulnerable state as soon as they are turned on. Which means, when they do file share with other computer's or over the Internet, they tend to be even more vulnerable to the viruses on loose in the Internet. This being the case, users who depend on information technology and computer system for many different purposes would like to have a toolkit that takes of all their headache to trace and find viruses within a system. More than finding one, it is best to quarantine and log the entire process of virus scans.

Quick Start

Installation is very simple as they are very similar to the Windows based installing software. It is a point-and-click installation and the software will do everything else for you. Figure 1, shows the admin panel window of the eScan toolkit. It has very simple and elegant features for all kinds of users to use the tool. It can work on scheduled way and always has different Active protection levels.

The users can choose the drive to scan from the On Demand window and click the "Scan" button. Once the scan is performed, a list of malwares will be logged and displayed at the same time in order for the users to be aware of the viruses spotted on their system. Figure 2, shows the scanning window that opens when the user starts the scan. eScan is updated on a regular fashion and it makes it very easy for users to do an auto-update check, where the software does everything for the users.

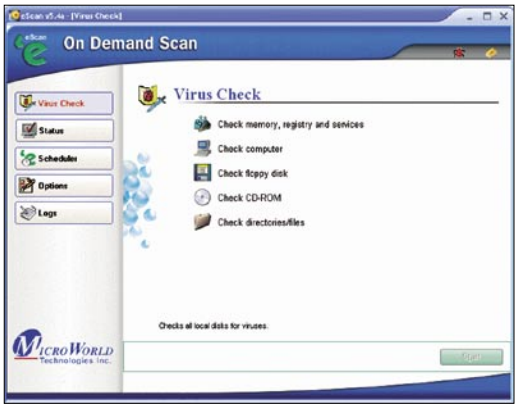

Figure 1. *The On Demand Admin Panel*

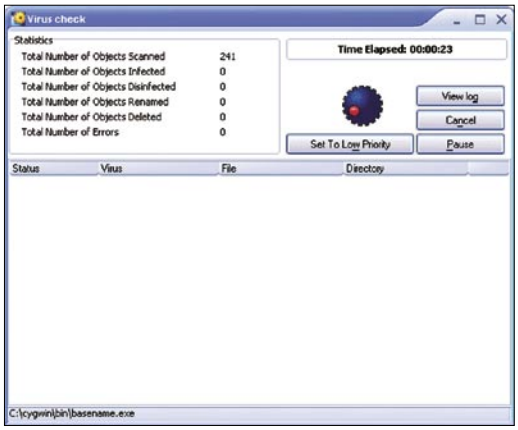

Figure 2. *Scanning Window*

Advantages

It is quick and easy for installation, performing scan, running updates and choosing the various modes of the software to run on. The manual is well structure for users who get stuck at some point of time, when using this software. The logs store every granular detail of the scan, which helps even the beginner level users to easily understand the virus-infected file. It updates very frequently too.

Disadvantage

In general terms, a anti-virus products will always have its limitations. We can only have signatures for a known Malware, known to the security researchers of an organization designing such products. Hence, anti-virus products cannot identify certain viruses for which it does not have the signature. This is a major disadvantage for any anti-virus software. Other than that, I did not see any other disadvantages running this product.

by *Anushree Reddy, AOL Inc.*

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TOTAL DIGITAL IMMUNITY

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