

SAINTwriter Assessment Report

Report Generated: April 29, 2010

1.0 Introduction

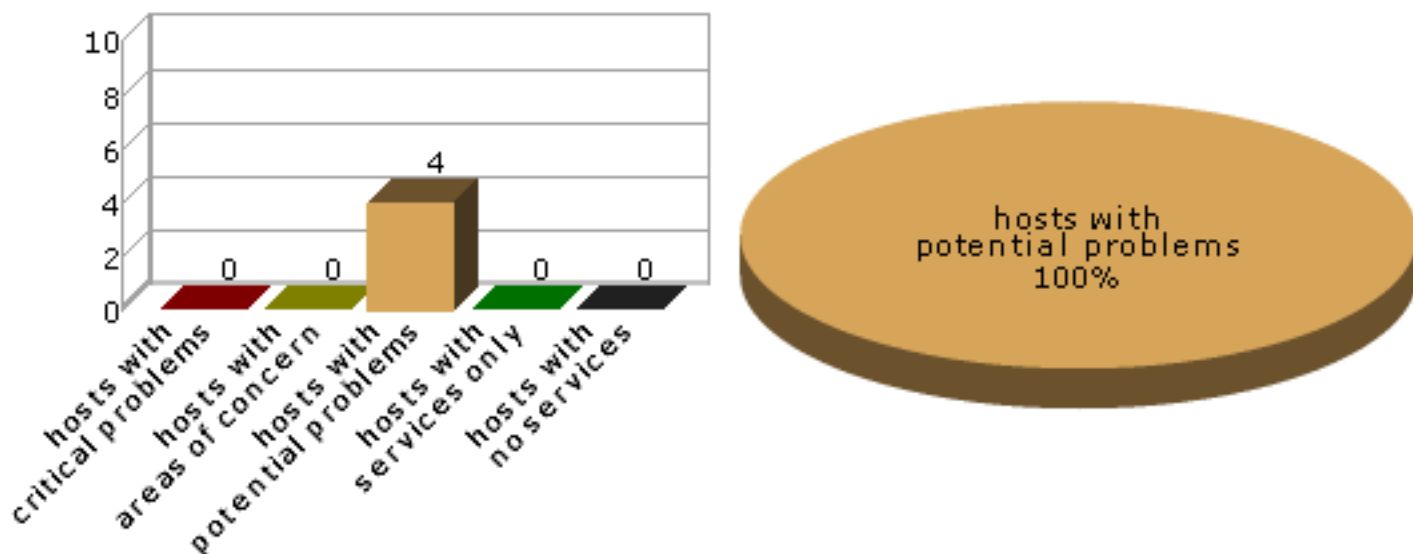
On April 29, 2010, at 8:28 PM, a Anti-virus Information vulnerability assessment was conducted using the SAINT 7.3.4 vulnerability scanner. The scan discovered a total of four live hosts, and detected zero critical problems, zero areas of concern, and 13 potential problems. The hosts and problems detected are discussed in greater detail in the following sections.

2.0 Summary

The sections below summarize the results of the scan.

2.1 Hosts by Severity

This section shows the overall number of hosts detected at each severity level. The severity level of a host is defined as the highest vulnerability severity level detected on that host.



3.0 Overview

The following tables present an overview of the hosts discovered on the network and the vulnerabilities contained therein.

3.1 Host List

This table presents an overview of the hosts discovered on the network.

IP Address	Host Type	Potential Problems	Scan Time
10.7.0.11	Windows	5	Apr.29/20:28
10.7.0.14	Windows	3	Apr.29/20:28
10.7.0.101	Windows	2	Apr.29/20:28
10.7.0.104	Windows	3	Apr.29/20:28

3.2 Vulnerability List

This table presents an overview of the vulnerabilities detected on the network.

Host Name	Severity	Vulnerability / Service	Class	Service
10.7.0.11	potential	AV Information (Master): AVG Admin installed	Other	netbios
10.7.0.11	potential	AV Information (Master): AVG Admin last update: 2010-04-29	Other	netbios
10.7.0.11	potential	AV Information: McAfee last scan date: 4/29/2010	Other	netbios
10.7.0.11	potential	AV Information: McAfee last server to agent communication time: 2010/4/29	Other	netbios
10.7.0.11	potential	AV Information: Multiple AntiVirus programs installed	Other	netbios
10.7.0.14	potential	AV Information: McAfee last scan date: 4/29/2010	Other	netbios
10.7.0.14	potential	AV Information: McAfee last server to agent communication time: 2010/4/29	Other	netbios
10.7.0.14	potential	AV Information: Multiple AntiVirus programs installed	Other	netbios
10.7.0.101	potential	AV Information (Master): McAfee Manager installed	Other	netbios
10.7.0.101	potential	AV Information: AntiVirus software not found (AVG Symantec McAfee TrendMicro)	Other	netbios
10.7.0.104	potential	AV Information: Multiple AntiVirus programs installed	Other	netbios
10.7.0.104	potential	AV Information: Symantec Endpoint Protection scheduled updates disabled	Other	netbios
10.7.0.104	potential	AV Information: Symantec last scan date: 2010/4/26	Other	netbios

4.0 Details

The following sections provide details on the specific vulnerabilities detected on each host.

4.1 10.7.0.11

IP Address: 10.7.0.11

Host type: Windows

Scan time: Apr 29 20:28:04 2010

AV Information (Master): AVG Admin installed

Severity: Potential Problem

Impact

The system may be susceptible to viruses, worms, and other types of malware.

Resolution

Install and enable anti-virus software. Turn on automatic updates and periodic scans. Enable logging.

If a anti-virus server or manager is present, make sure that all clients can communicate with it so that the client is as up to date as possible and can send crucial information to the master installation.

If more information is needed about the anti-virus software running on the network and a server or manager is present, it is a good place to look for information about the anti-virus clients.

If more than one instance of anti-virus software is installed on a system, remove all but one. Multiple anti-virus programs may interfere with each other and cause the system to run poorly.

Where can I read more about this?

For additional information about viruses and anti-virus products, see [Virus Bulletin](#).

Technical Details

Service: netbios

AV Information (Master): AVG Admin last update: 2010-04-29

Severity: Potential Problem

Impact

The system may be susceptible to viruses, worms, and other types of malware.

Resolution

Install and enable anti-virus software. Turn on automatic updates and periodic scans. Enable logging.

If a anti-virus server or manager is present, make sure that all clients can communicate with it so that the client is as up to date as possible and can send crucial information to the master installation.

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Where can I read more about this?

For additional information about viruses and anti-virus products, see [Virus Bulletin](#).

Technical Details

Service: netbios

Documents and Settings/All Users/Application Data/avg9/Admin Log/Log/avgupd.log contained 2010-04-29

AV Information: McAfee last scan date: 4/29/2010

Severity: Potential Problem

Impact

The system may be susceptible to viruses, worms, and other types of malware.

Resolution

Install and enable anti-virus software. Turn on automatic updates and periodic scans. Enable logging.

If a anti-virus server or manager is present, make sure that all clients can communicate with it so that the client is as up to date as possible and can send crucial information to the master installation.

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Where can I read more about this?

For additional information about viruses and anti-virus products, see [Virus Bulletin](#).

Technical Details

Service: netbios

Documents and Settings/All Users/Application Data/McAfee/DesktopProtection/OnAccessScanLog.txt contained 4/29/2010

AV Information: McAfee last server to agent communication time: 2010/4/29

Severity: Potential Problem

Impact

The system may be susceptible to viruses, worms, and other types of malware.

Resolution

Install and enable anti-virus software. Turn on automatic updates and periodic scans. Enable logging.

If a anti-virus server or manager is present, make sure that all clients can communicate with it so that the client is as up to date as possible and can send crucial information to the master installation.

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If more than one instance of anti-virus software is installed on a system, remove all but one. Multiple anti-virus programs may interfere with each other and cause the system to run poorly.

Where can I read more about this?

For additional information about viruses and anti-virus products, see [Virus Bulletin](#).

Technical Details

Service: netbios

SOFTWARE\Network Associates\ePolicy Orchestrator\Agent\LastASCTime = 1272590836 (2010/4/29)

AV Information: Multiple AntiVirus programs installed

Severity: Potential Problem

Impact

The system may be susceptible to viruses, worms, and other types of malware.

Resolution

Install and enable anti-virus software. Turn on automatic updates and periodic scans. Enable logging.

If a anti-virus server or manager is present, make sure that all clients can communicate with it so that the client is as up to date as possible and can send crucial information to the master installation.

If more information is needed about the anti-virus software running on the network and a server or manager is present, it is a good place to look for information about the anti-virus clients.

If more than one instance of anti-virus software is installed on a system, remove all but one. Multiple anti-virus programs may interfere with each other and cause the system to run poorly.

Where can I read more about this?

For additional information about viruses and anti-virus products, see [Virus Bulletin](#).

Technical Details

Service: netbios
av_installed = 2

4.2 10.7.0.14

IP Address: 10.7.0.14

Host type: Windows

Scan time: Apr 29 20:28:04 2010

AV Information: McAfee last scan date: 4/29/2010

Severity: Potential Problem

Impact

The system may be susceptible to viruses, worms, and other types of malware.

Resolution

Install and enable anti-virus software. Turn on automatic updates and periodic scans. Enable logging.

If a anti-virus server or manager is present, make sure that all clients can communicate with it so that the client is as up to date as possible and can send crucial information to the master installation.

If more information is needed about the anti-virus software running on the network and a server or manager is present, it is a good place to look for information about the anti-virus clients.

If more than one instance of anti-virus software is installed on a system, remove all but one. Multiple anti-virus programs may interfere with each other and cause the system to run poorly.

Where can I read more about this?

For additional information about viruses and anti-virus products, see [Virus Bulletin](#).

Technical Details

Service: netbios

Documents and Settings/All Users/Application Data/McAfee/DesktopProtection/OnAccessScanLog.txt contained 4/29/2010

AV Information: McAfee last server to agent communication time: 2010/4/29

Severity: Potential Problem

Impact

The system may be susceptible to viruses, worms, and other types of malware.

Resolution

Install and enable anti-virus software. Turn on automatic updates and periodic scans. Enable logging.

If a anti-virus server or manager is present, make sure that all clients can communicate with it so that the client is as up to date as possible and can send crucial information to the master installation.

If more information is needed about the anti-virus software running on the network and a server or manager is present, it is a good place to look for information about the anti-virus clients.

If more than one instance of anti-virus software is installed on a system, remove all but one. Multiple anti-virus programs may interfere with each other and cause the system to run poorly.

Where can I read more about this?

For additional information about viruses and anti-virus products, see [Virus Bulletin](#).

Technical Details

Service: netbios

SOFTWARE\Network Associates\ePolicy Orchestrator\Agent\LastASCTime = 1272590341 (2010/4/29)

AV Information: Multiple AntiVirus programs installed

Severity: Potential Problem

Impact

The system may be susceptible to viruses, worms, and other types of malware.

Resolution

Install and enable anti-virus software. Turn on automatic updates and periodic scans. Enable logging.

If a anti-virus server or manager is present, make sure that all clients can communicate with it so that the client is as up to date as possible and can send crucial information to the master installation.

If more information is needed about the anti-virus software running on the network and a server or manager is present, it is a good place to look for information about the anti-virus clients.

If more than one instance of anti-virus software is installed on a system, remove all but one. Multiple anti-virus programs may interfere with each other and cause the system to run poorly.

Where can I read more about this?

For additional information about viruses and anti-virus products, see [Virus Bulletin](#).

Technical Details

Service: netbios
av_installed = 2

4.3 10.7.0.101

IP Address: 10.7.0.101

Host type: Windows

Scan time: Apr 29 20:28:04 2010

AV Information (Master): McAfee Manager installed

Severity: Potential Problem

Impact

The system may be susceptible to viruses, worms, and other types of malware.

Resolution

Install and enable anti-virus software. Turn on automatic updates and periodic scans. Enable logging.

If a anti-virus server or manager is present, make sure that all clients can communicate with it so that the client is as up to date as possible and can send crucial information to the master installation.

If more information is needed about the anti-virus software running on the network and a server or manager is present, it is a good place to look for information about the anti-virus clients.

If more than one instance of anti-virus software is installed on a system, remove all but one. Multiple anti-virus programs may interfere with each other and cause the system to run poorly.

Where can I read more about this?

For additional information about viruses and anti-virus products, see [Virus Bulletin](#).

Technical Details

Service: netbios

AV Information: AntiVirus software not found (AVG Symantec McAfee TrendMicro)

Severity: Potential Problem

Impact

The system may be susceptible to viruses, worms, and other types of malware.

Resolution

Install and enable anti-virus software. Turn on automatic updates and periodic scans. Enable logging.

If a anti-virus server or manager is present, make sure that all clients can communicate with it so that the client is as up to date as possible and can send crucial information to the master installation.

If more information is needed about the anti-virus software running on the network and a server or manager is present, it is a good place to look for information about the anti-virus clients.

If more than one instance of anti-virus software is installed on a system, remove all but one. Multiple anti-virus programs may interfere with each other and cause the system to run poorly.

Where can I read more about this?

For additional information about viruses and anti-virus products, see [Virus Bulletin](#).

Technical Details

Service: netbios

SAINT currently checks for AVG, Symantec, TrendMicro, and McAfee AV software; none were detected

4.4 10.7.0.104

IP Address: 10.7.0.104

Host type: Windows

Scan time: Apr 29 20:28:04 2010

AV Information: Multiple AntiVirus programs installed

Severity: Potential Problem

Impact

The system may be susceptible to viruses, worms, and other types of malware.

Resolution

Install and enable anti-virus software. Turn on automatic updates and periodic scans. Enable logging.

If a anti-virus server or manager is present, make sure that all clients can communicate with it so that the client is as up to date as possible and can send crucial information to the master installation.

If more information is needed about the anti-virus software running on the network and a server or manager is present, it is a good place to look for information about the anti-virus clients.

If more than one instance of anti-virus software is installed on a system, remove all but one. Multiple anti-virus programs may interfere with each other and cause the system to run poorly.

Where can I read more about this?

For additional information about viruses and anti-virus products, see [Virus Bulletin](#).

Technical Details

Service: netbios
av_installed = 2

AV Information: Symantec Endpoint Protection scheduled updates disabled

Severity: Potential Problem

Impact

The system may be susceptible to viruses, worms, and other types of malware.

Resolution

Install and enable anti-virus software. Turn on automatic updates and periodic scans. Enable logging.

If a anti-virus server or manager is present, make sure that all clients can communicate with it so that the client is as up to date as possible and can send crucial information to the master installation.

If more information is needed about the anti-virus software running on the network and a server or manager is present, it is a good place to look for information about the anti-virus clients.

If more than one instance of anti-virus software is installed on a system, remove all but one. Multiple anti-virus programs may interfere with each other and cause the system to run poorly.

Where can I read more about this?

For additional information about viruses and anti-virus products, see [Virus Bulletin](#).

Technical Details

Service: netbios
Symantec\Symantec Endpoint Protection\LiveUpdate\Schedule\Enabled = 0

AV Information: Symantec last scan date: 2010/4/26

Severity: Potential Problem

Impact

The system may be susceptible to viruses, worms, and other types of malware.

Resolution

Install and enable anti-virus software. Turn on automatic updates and periodic scans. Enable logging.

If a anti-virus server or manager is present, make sure that all clients can communicate with it so that the client is as up to date as possible and can send crucial information to the master installation.

If more information is needed about the anti-virus software running on the network and a server or manager is present, it is a good place to look for information about the anti-virus clients.

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Where can I read more about this?

For additional information about viruses and anti-virus products, see [Virus Bulletin](#).

Technical Details

Service: netbios

SOFTWARE\Symantec\Symantec Endpoint Protection\AV\TimeOfLastScan = 2010426(decoded)

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