

## Contents

|                             |   |
|-----------------------------|---|
| Introduction.....           | 1 |
| Installation Checklist..... | 1 |
| Registering DLLs.....       | 2 |
| Enabling User Access .....  | 2 |

# Installing PointAudit on Windows Vista

## Technical Solution

PointAudit is a PC-based vulnerability assessment tool designed to check certain profile, privilege, file and SYSGEN parameters and settings to alert you to exposures that may exist on your OpenVMS system. In addition, PointAudit can provide you with listings of patches, products and licenses installed on your system as well as allow for the modification or deletion of privileges, profiles, and file settings.

This document provides the steps required to install PointAudit on Windows Vista Operating System. For more information about PointAudit features, see the *User Guide*.

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Installing PointAudit on Windows Vista Technical Solution Version 5.3

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## Introduction

PointAudit is a PC-based vulnerability assessment tool designed to check specific profile, privilege, file and SYSGEN parameters and settings, and to alert you to exposures that may exist on your OpenVMS system. In addition, PointAudit can provide you with listings of patches, products and licenses installed on your system as well as allow for the modification or deletion of privileges, profiles, and file settings.

## Installation Checklist

The following checklist will allow you to install PointAudit on Windows Vista Operating System safely and easily. If you have additional questions, contact PointSecure support at 866.899.TECH or support@pointsecure.com.

| <input checked="" type="checkbox"/> | Check This Item   |
|-------------------------------------|---|
| <input type="checkbox"/>            | Ensure that the computers on which you want to install PointAudit meet or exceed the installation requirements. For more information, see "Requirements" on page 1. |
| <input type="checkbox"/>            | Ensure you have administrative privileges on the computers on which you want to install PointAudit.   |
| <input type="checkbox"/>            | Install PointAudit as instructed. For more information, see the <i>Quick Start Guide</i> .  |
| <input type="checkbox"/>            | Ensure you update the Vista registry. For more information, see "Registering DLLs" on page 2.   |
| <input type="checkbox"/>            | Enable access to the PointAudit install directory for the standard user. For more information, see "Enabling User Access" on page 2.                                |
| <input type="checkbox"/>            | Logon as an administrator and verify ability to run the application.  |
| <input type="checkbox"/>            | Logon as a standard user and verify ability to run the application.   |

## Requirements

### System Requirements for Windows Vista

The system requirements to run PointAudit on Windows Vista are as follows:

| Component | Requirements  |
|-----------|---|
| Processor | 1 GHz 32-bit (x86) or 64-bit (x64) processor  |
| Memory    | 1 GB of system memory   |
| Hard Disk | 40 GB hard drive with at least 15 GB of available space   |
| Display   | Support for DirectX 9 graphics with:<br>WDDM Driver<br>128 MB of graphics memory (minimum)<br>Pixel Shader 2.0 in hardware<br>32 bits per pixel |
| Drive     | DVD-ROM drive   |

## Other Requirements

- Microsoft Data Access Components (MDAC) v 2.5 or higher
- Internet Explorer v 5.0 or higher

**Note:** To obtain the most recent copy of MDAC or Internet Explorer, go to [www.microsoft.com/downloads](http://www.microsoft.com/downloads).

- Telnet or SSH access to your OpenVMS server
- Access to a System level account

## Registering DLLs

In order to make PointAudit work on Windows Vista, you must register the PointAudit DLLs. The steps below allow you to safely register the PointAudit DLLs.

### To register the DLLs

1. Login to a Windows administrator account.
2. Click the **Start** Button.
3. In "Start Search" type `cmd`.
4. The Command icon should now show up under programs at the top of the Start menu.
5. Right-click on the Command icon.
6. If prompted by the User Account Control, click **Continue** to proceed.
7. Select **Run as Administrator**.
8. In the command window, change to the PointAudit installation directory. The default is `C:\Program Files\PointSecure\PointAudit50`.
9. Type `ExeEnterpriseControl.exe /regserver`, and click **Enter**.
10. Type `ExeGetData.exe /regserver`, and click **Enter**.
11. Type `ExeCustomReports.exe /regserver`, and click **Enter**.
12. Change to the system directory at `C:\Windows\System32`.
13. Type `ExePA50Service.exe /regserver`, and click **Enter**.

## Enabling User Access

Once the DLLs have been registered, you must follow the steps below to ensure that you are able to run PointAudit as a general user.

### To enable general user access

1. In an explorer window, browse to the `C:\Program Files\PointSecure` directory.
2. Right-click on the PointAudit50 folder and select **Properties**.
3. Select the Security tab.
4. Click **Edit**. If prompted by the User Account Control, click **Continue** to proceed.
5. Select **Users**.
6. Check the box to allow Full Control to this folder.