ABSTRACT

This document describes the steps to deploy EventTracker VHD (Virtual Hard Disk) on Hyper-V.

TARGET AUDIENCE

EventTracker administrators who wish to deploy EventTracker VHD on Microsoft Hyper-V Manager.

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Table of Contents

EventTracker Virtual Appliance in Hyper-V Manager environment ....................................................... 3
  Deploy Event Tracker on Hyper-V Manager ......................................................................................... 3
  Configure EventTracker Virtual Appliance on Hyper-V Manager ...................................................... 17
EventTracker Virtual Appliance in Hyper-V Manager environment

Deploy Event Tracker on Hyper-V Manager

1. To login to Hyper-V manager, select the **Start** button, select **All Programs**.

2. Select **Administrative Tools**, and then select **Hyper-V Manager**.

   Hyper-V Manager Console displays.

   ![Hyper-V Manager Console](image)

   **Figure 1**

3. Select **Hyper-V Manager** node.

4. In **Actions** pane, select **Connect to Server**...
Select Computer window displays.

5. Select **Local Computer (the computer this console is running on)** or **Another computer**: option and then select the **OK** button.
6. In **Actions** pane, select **Virtual Machine**.

   ![Figure 4](image)

   **New Virtual Machine Wizard displays.**

   ![New Virtual Machine Wizard](image)

   **Before You Begin**

   This wizard helps you create a virtual machine. You can use virtual machines in place of physical computers for a variety of uses. You can use this wizard to configure the virtual machine now, and you can change the configuration later using Hyper-V Manager.

   To create a virtual machine, do one of the following:

   - Click Finish to create a virtual machine that is configured with default values.
   - Click Next to create a virtual machine with a custom configuration.

   ![Do not show this page again](image)

   ![More about creating virtual machines](image)

   ![Previous](image) ![Next >](image) ![Finish](image) ![Cancel](image)

   **Figure 5**

7. Select the **Next >** button.

   **Specify Name and Location page displays.**
8. Enter the **Name**: for the virtual machine and then select the **Next >** button. Assign Memory page displays.
9. Specify the amount of **Memory**: and then select the **Next >** button.

Configure Networking page displays.
10. To configure the network adapter, select **Connection**: drop down and then select the LAN Card for this virtual machine.

11. Select the **Next >** button.

   Connect Virtual Hard Disk (VHD) page displays.

   You can create / select an existing / attach a VHD later.

   In our example, we are attaching a VHD later.
12. Select **Attach a virtual hard disk later** option and then select the **Next >** button.

Completing the New Virtual Machine Wizard displays.
13. Select the **Finish** button.

14. Download and extract the `.vhd` file.

**NOTE:**

Please contact the Support team to retrieve the VHD file. This file should be placed in the location where Hyper-V is installed.
15. In **Virtual Machines** pane, select and right-click the Virtual Machines, select the **Settings...** button.

![Figure 11](image1.jpg)

![Figure 12](image2.jpg)
Settings for EventTracker window displays.

16. Select the **Add** button, and then browse the location of the VHD file.
Figure 14

The Virtual Hard Disk file is selected.

17. Select the **Apply** button.
18. Select the **OK** button.

Settings for EventTracker window displays.
19. In **Virtual Machines** pane, right-click the Virtual Machine and then select the **Start** button.
Figure 17
Configure EventTracker Virtual Appliance on Hyper-V Manager

Once EventTracker Virtual appliance is deployed successfully, make few configuration changes as below:

1. Power on the EventTracker Virtual machine.
2. Log in to ‘EventTracker Virtual’ system as EventTracker administrator using below credential.
   - **Username**: ETConsole\ETAdmin
   - **Password**: Welc0me$125
   
   **NOTE:**

   On first successful logon you will be prompted to change the ETAdmin user password. Change it to secure password and keep it safe.

3. Change Computer name, join it to Domain if active directory authentication is required else leave it as it is for local account authentication and restart the Virtual machine.
4. Download the [Update System Name](#) zip file and extract this file in C:\.

![Figure 18](#)

5. Right click on **UpdateSystemName.bat** available in C:\ and click **Run as Administrator**.
6. To update ETAdmin user credentials in EventTracker, select the **Start** button, select **Programs**, and then select **Prism Microsystems**.
7. Select **EventTracker**, and then select **EventTracker Configuration**.
Update the user credential ETAdmin user or select active directory and enter domain user credential.

8. Once **EventTracker Configuration** validates the credential and runs successfully, install **VMware Tools** on newly imported Virtual machine.

9. Change **start up type** to **Automatic** for following **EventTracker Services** and **start** the service.
   - EventTracker Agent
   - EventTracker Alert
   - EventTracker EventVault
   - EventTracker Indexer
   - EventTracker Receiver
   - EventTracker Remoting
   - EventTracker Reporter
   - EventTracker Scheduler
   - StatusTracker
   - TrapTracker Receiver
   - WcwService

10. Open **License Manager** from **EventTracker Control Panel**, and then click the **Upgrade License** button to upgrade the License.
After successful license installation, login to EventTracker Web using ETConsole\ETAdmin user credentials in the web browser.