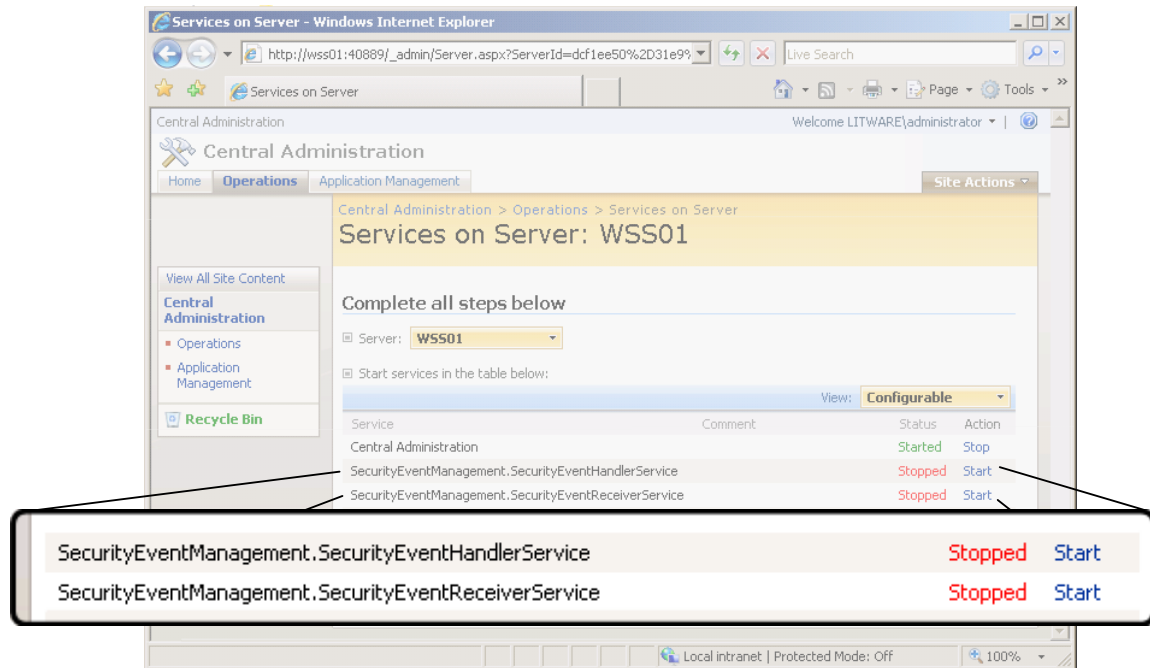


Deploying the Minimally Integrated Security Audit Solution

The following procedures describe step by step how to deploy the minimally integrated version of the Security Audit Solution, which consists of additional service and service instance classes for the Security Event Receiver service and the Security Event Handler service, an Stsadm.exe command extension to provision these objects in the SharePoint configuration, and an extended SharePoint solution package to deploy these components.



Prerequisites:

- You have completed the step-by-step instructions to deploy and test the non-integrated version of the Security Audit, as outlined in the worksheet "01 Deploying the Non-Integrated Security Audit Solution" that you can find in the companion material.

To delete the SharePoint Solution Package deployed in the Previous Worksheet:

1. Log on to WSS01 as Litware\Administrator, click **Start** and then click **Command Prompt**.
2. Type **cd /D "C:\Program Files\Common Files\Microsoft Shared\Web Server Extensions\12\Bin"** and press Enter to change into the SharePoint Bin directory.
3. Type **Stsadm.exe -o deactivatefeature -filename SecurityAuditList\feature.xml -url http://wss01** and press Enter to deactivate the custom list feature in the http://wss01 Web application.
4. Type **Stsadm.exe -o retractsolution -name SPSecAudit.wsp -local** and press Enter to retract the custom solution from the SharePoint farm.
5. Type **Stsadm.exe -o deletesolution -name SPSecAudit.wsp -override** and press Enter to delete the custom solution from the SharePoint farm.

To deploy the extended SharePoint solution package:

1. Logged on to WSS01 as Litware\Administrator, copy the **Step2** folder from the companion material to the server's **C:** drive.
2. At the **Command Prompt**, type **Stsadm.exe -o addsolution -filename C:\Step2\SPSecAudit.wsp** and press Enter to add the custom solution to SharePoint.
3. Type **Stsadm.exe -o deploysolution -local -allowgacdeployment -name SPSecAudit.wsp -force** and press Enter to deploy the custom solution in the SharePoint farm.
4. Type **Stsadm.exe -o activatefeature -filename SecurityAuditList\feature.xml -url http://wss01** and press Enter to activate the custom list feature in the http://wss01 Web application.
5. Type **Stsadm.exe -o securityevents -install -provision** and press Enter to provision service and service instance objects for the Windows services in the SharePoint configuration.
6. Close the **Command Prompt**.

To verify the Presence of the Windows Services in SharePoint 3.0 Central Administration:

1. Logged on to WSS01 as Litware\Administrator, click **Start**, point to **Administrative Tools**, and then click **SharePoint 3.0 Central Administration**.
2. On the home page, under **Farm Topology**, click on **WSS01**.
3. Verify that the list of services includes references for **SecurityEventManagement.SecurityEventHandlerService** and **SecurityEventManagement.SecurityEventReceiverService** with a **Status** of **Stopped**.
4. Close Internet Explorer and log off on WSS01.