

# How to Audit SHIR Key Missing

Last updated by | Veena Pachauri | Mar 8, 2023 at 11:10 PM PST

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## How to Audit SHIR Key Missing

Wednesday, November 27, 2019  
3:34 PM

SME	Lili Geng (ligeng)																																																	
Symptoms	<div>Customer find that the SHIR suddenly goes to offline without key, customer see the below error me</div> <div><div>Integration Runtime    Number of events: 34,559 (!) New events available</div><table><tr><th>Level</th><th>Date and Time</th><th>Source</th></tr><tr><td>Error</td><td>11/27/2019 3:39:47 PM</td><td>Integration Runtime (Self-hosted) Component</td></tr><tr><td>Information</td><td>11/27/2019 3:39:47 PM</td><td>Integration Runtime (Self-hosted) Component</td></tr><tr><td>Information</td><td>11/27/2019 3:39:47 PM</td><td>Integration Runtime (Self-hosted) Component</td></tr><tr><td>Information</td><td>11/27/2019 3:39:47 PM</td><td>Integration Runtime (Self-hosted) Component</td></tr><tr><td>Information</td><td>11/27/2019 3:39:46 PM</td><td>Integration Runtime (Self-hosted) Host Service</td></tr><tr><td>Information</td><td>11/27/2019 3:39:46 PM</td><td>Integration Runtime (Self-hosted) Host Service</td></tr><tr><td>Information</td><td>11/27/2019 3:39:46 PM</td><td>Integration Runtime (Self-hosted) Host Service</td></tr><tr><td>Information</td><td>11/27/2019 3:39:46 PM</td><td>Integration Runtime (Self-hosted) Host Service</td></tr><tr><td>Information</td><td>11/27/2019 3:39:44 PM</td><td>Integration Runtime (Self-hosted) Host Service</td></tr><tr><td>Information</td><td>11/27/2019 3:39:44 PM</td><td>Integration Runtime (Self-hosted) Host Service</td></tr><tr><td>Information</td><td>11/27/2019 3:39:44 PM</td><td>Integration Runtime (Self-hosted) Host Service</td></tr><tr><td>Information</td><td>11/27/2019 3:39:44 PM</td><td>Integration Runtime (Self-hosted) Host Service</td></tr><tr><td>Information</td><td>11/27/2019 3:39:44 PM</td><td>Integration Runtime (Self-hosted) Host Service</td></tr><tr><td>Information</td><td>11/27/2019 3:39:42 PM</td><td>Integration Runtime (Self-hosted) Host Service</td></tr><tr><td>Information</td><td>11/27/2019 3:39:42 PM</td><td>Integration Runtime (Self-hosted) Host Service</td></tr></table><div>Event 80, Integration Runtime (Self-hosted) Component</div><div><div>General    Details</div><div>Authentication Key is not assigned yet. Activity ID: 5dd101f4-9872-4d5d-b72a-0c55463d8eba</div></div></div>	Level	Date and Time	Source	Error	11/27/2019 3:39:47 PM	Integration Runtime (Self-hosted) Component	Information	11/27/2019 3:39:47 PM	Integration Runtime (Self-hosted) Component	Information	11/27/2019 3:39:47 PM	Integration Runtime (Self-hosted) Component	Information	11/27/2019 3:39:47 PM	Integration Runtime (Self-hosted) Component	Information	11/27/2019 3:39:46 PM	Integration Runtime (Self-hosted) Host Service	Information	11/27/2019 3:39:46 PM	Integration Runtime (Self-hosted) Host Service	Information	11/27/2019 3:39:46 PM	Integration Runtime (Self-hosted) Host Service	Information	11/27/2019 3:39:46 PM	Integration Runtime (Self-hosted) Host Service	Information	11/27/2019 3:39:44 PM	Integration Runtime (Self-hosted) Host Service	Information	11/27/2019 3:39:44 PM	Integration Runtime (Self-hosted) Host Service	Information	11/27/2019 3:39:44 PM	Integration Runtime (Self-hosted) Host Service	Information	11/27/2019 3:39:44 PM	Integration Runtime (Self-hosted) Host Service	Information	11/27/2019 3:39:44 PM	Integration Runtime (Self-hosted) Host Service	Information	11/27/2019 3:39:42 PM	Integration Runtime (Self-hosted) Host Service	Information	11/27/2019 3:39:42 PM	Integration Runtime (Self-hosted) Host Service	
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Cause	<ul style="list-style-type: none"><li>• Customer delete the SHIR node or logical SHIR in portal</li><li>• Customer do a clean uninstall</li></ul>																																																	
Resolution	<ul style="list-style-type: none"><li>• If customer he did none of the above, go to the folder: %programdata%\Microsoft\Data Transfer\DataManagementGateway, check whether the</li><li>• If it's deleted, follow the doc: <a href="https://www.netwrix.com/how_to_detect_who">https://www.netwrix.com/how_to_detect_who</a></li></ul>																																																	

Security

Number of events: 981,832 (0) New events available

Keywords	Date and Time	Source
Audit Success	11/27/2019 3:45:25 PM	Microsoft Windk
Audit Success	11/27/2019 3:45:25 PM	Microsoft Windk
Audit Success	11/27/2019 3:45:25 PM	Microsoft Windk

Event 4663, Microsoft Windows security auditing.

General

Details

An attempt was made to access an object.

Subject:

Security ID:

Account Name:

Account Domain:

Logon ID:

0x0ACF1

Object:

Object Server:

Object Type:

Object Name:

Handle ID:

Resource Attributes:

Security

File

C:\ProgramData\Microsoft\Data Transfer\DataManagementGateway\Configurations

0x4b20

SAI

Process Information:

Process ID:

Process Name:

0x24b0

C:\Windows\explorer.exe

Access Request Information:

Accesses:

Access Mask:

DELETE

0x10000

More Information

Error Code

Created with Microsoft OneNote 2016.

How good have you found this content?

