

How to change the default directory for agent logs and data queue files?

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Information

Introduction

This article explains how to change the default directory for the agent log and data queue files collected by the agent process.

To

Change the default directory for agent logs and data files

Steps

How to change the location of the agent log files this can be done by using the parameter `<logger-dir>`.

Under: **Main > Setup > Agents**

Setting TAB

Advanced configuration section (click the arrow to expand)

Below text appears:

```
<agent-config>
```

```
<logger-level>log_warning</logger-level>
```

```
<logger-dir>.</logger-dir>
```

...

You should refer to the `<logger-dir>` tags, the value of dot refers to the default location where the agent is installed.

To change it, fill in the desired location, for example:

```
<logger-dir>F:\some\desired\dir</logger-dir>
```

See screenshot below for change example.

Changing the location of the agent data queue files could be done by using parameter `<files-dir>`.

IMPORTANT NOTE - this parameter is used for data queue local storage path when the agent is disconnected from Gateway. When the connection restored, the data file (pcap) is sent to the Gateway.

Under: **Main > Setup > Agents**

Setting TAB

Advanced configuration section (click the arrow to expand)

Below text appears:

```
<agent-config>
```

```
<logger-level>log_warning</logger-level>
```

```
<files-dir>.</files-dir>
```

...

You should refer to the `<files-dir>` tags, the value of dot refers to the location where the agent is installed.

To change it, fill in the desired location, for example:

```
<files-dir>F:\some\desired\dir</files-dir>
```

Agent Name: Slimora2

General DetailsSettingsData InterfacesPermissionsActivity Log

Database Settings

Discovery Settings

☒ Enable Discovery of Data Interfaces

Discovery Scan Intervals (Seconds): 120

Default Service:

Service Type	Service
DB2	
HTTP	
Informix	
MS SQL	
MySQL	
Oracle	
Sybase	

Assign Now to All Data Interfaces Assign Now

☒ Ignore New External Network Interfaces (TCP)

DB Monitoring

Monitoring Rules	Action
Cost_Monitor_agent_exclude	Exclude

☐ Blocking

General Settings

CPU Usage Restraining

☐ Enable CPU Usage Restraining (Disable Agent when Exceeding CPU Limit)

CPU Usage Limit (Percentage): 15

Time to Reactivate After Disabling (Seconds): 60

Fictitious Network Parameters

Source IP Address:

Destination IP Address:

Destination Port:

Advanced Configuration

Please consult the user guide before making any changes.

```
<agent-config>
<quota>8000</quota>
<files-dir>/a/b</files-dir>
<logger-dir>/a/b</logger-dir>

</agent-config>
```

Please refer to the article below for more details on how changing these values affects the agent restart
[Agent parameters - Does changing them require a restart?](#)

Conclusion

At the end of the steps the agent will store the pcap files and log files in the location of preference.

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https://www.imperva.com/sign_in.asp?retURL=/articles/Procedure/How-to-change-the-default-directory-for-agent-logs-and-data-queue-files

Attachments

Attachment1

Attachment2

Attachment3