

There is no FileVault 2 Disk Encryption report in the SCCM Reports on the CAS site

- Parallels Device Management

Symptoms

- There is no **FileVault 2 Disk Encryption** report in the SCCM Reports on the CAS site

Cause

Parallels Configuration Manager Proxy works with Primary or Secondary SCCM sites only. FileVault report is not published on CAS site during Parallels Configuration Manager Proxy configuration.

Resolution

Install Reporting Service Point on the Primary site and re-configure Parallels Configuration Manager Proxy.

In **C:\Windows\Logs\pma_isv_proxy_config.log** file on the Proxy server you should see the following entries which mean that report has been successfully published in SCCM:

```
10-16 11:59:23.838 I /PrlCommonUtils:5100:59c/ Executed command : C:/Program Files (x86)/Parallels/Para
10-16 11:59:24.510 D /CmProxyCfgUtils:5100:59c/ Attempting to publish report 'FileVault 2 Disk Encrypt
Report 'FileVault 2 Disk Encryption' published successfully.
Published report 'FileVault 2 Disk Encryption' at '/ConfigMgr_PS1/Hardware - Disk'.
Found data source: /ConfigMgr_PS1/{5C6358F2-4BB6-4a1b-A16E-8D96795D8602}.
Data source '/ConfigMgr_PS1/{5C6358F2-4BB6-4a1b-A16E-8D96795D8602}' is used as 'DataSource1' for report
Data source for report '/ConfigMgr_PS1/Hardware - Disk/FileVault 2 Disk Encryption' set successfully.
```

Workaround

Publish **FileVault 2 Disk Encryption** report on the CAS site manually:

1. In CAS site SCCM Console navigate to **Monitoring > Reporting > right-click Reports > Create Report**:
2. In the **Create Report Wizard** specify the **Name**, e.g. **FileVault 2 Disk Encryption** and click on **Browse** button next to **Path** field > choose **Hardware - Disk** and click **OK**.
3. Proceed with report creation clicking on **Next > Next > Close**. After it's done, **Internet Explorer** should open automatically asking to enter credentials. Enter them. After credentials are entered **SQL Report Builder** should open automatically.

Note:

- ◆ if Internet Explorer does not open automatically you can right-click the created report in SCCM Console > **Edit**.
 - ◆ if the other browser is opened, copy the link, open Internet Explorer manually and paste the link.
4. In SQL Report Builder click on **Table or Matrix** in the middle pane:
 5. In opened **New Table or Matrix** dialog choose **Create a dataset** radio button and click **Next**:

6. In the **Choose a connection to a data source** pane click on **New** button:
7. In the opened **Data Source Properties** window click on **Build** button.
8. In the opened **Connection Properties** window specify the name of the **Primary SCCM site SQL server** and select the database name `CM_<Primary_Site_code>` > click **OK**:
9. Click **OK** in the **Data Source Properties** window.
10. In the **New Table or Matrix** dialog choose just created DataSource and click **Next**:
11. In the **Design a query** pane click on **Edit as Text**:
12. Paste the following query and click **Next**:

```
SELECT
    v_R_System.Netbios_Name0
    , v_GS_CUSTOM_FileVault_Info0.Volume0
    , v_GS_CUSTOM_FileVault_Info0.Status0
    , v_GS_CUSTOM_FileVault_Info0.KeyType0
    , v_GS_CUSTOM_FileVault_Info0.[TimeStamp]
FROM
    v_R_System
    INNER JOIN v_GS_CUSTOM_FileVault_Info0
    ON v_R_System.ResourceID = v_GS_CUSTOM_FileVault_Info0.ResourceID
```

13. In the **Arrange fields** pane move all **Available fields** in the **Values** pane and click **Next**:
 14. Click **Next > Finish** to close **New Table or Matrix** dialog.
 15. Click **Save** button in **Microsoft SQL Server Report Builder** dialog to save the changes of the created report and close it.
 16. Now **Filevault 2 Disk Encryption** report is available on the CAS site.
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