



SVM Inventory report customizations

OnCommand Unified Manager 9.5

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SVM Inventory report customizations

You can create SVM inventory reports to analyze volume information and to view overall health and storage availability. For example, you can create reports to display SVMs reaching the maximum volume count and to analyze stopped SVMs.





Customizing the SVM Inventory report to display a list of SVMs reaching maximum volume limit

You can customize the SVM Inventory report to display a list of SVMs that are reaching the maximum volume limit by sorting the volumes in increasing order.

About this task

You can also perform this task by going to the Reports page and clicking **Run Report** for the appropriate report.

Steps

1. To remove the grouping by cluster, perform the following steps:
 - a. Click inside the column that needs to be ungrouped.
 - b. Click the  icon.
 - c. Select **Group** > **Delete Inner Group**.
2. To filter SVMs that do not have unlimited allowed volumes, click the **Maximum Allowed Volumes** column and open the **Filter** dialog box by clicking the  icon.
3. In the **Data type** field, select **String** and click **OK**.
4. From the **Condition** drop-down list, select **Not Equal To**.
5. Click **Select Values** and select **Unlimited**.
6. To add a new computed column, perform the following steps:
 - a. Select a column, click the  icon, and select **Column** > **New Computed Column**.
 - b. In the **New Computed Column** dialog box, type `Available Volume` in the **Column Label** field.
 - c. From the Select Category list, select **Math**.
 - d. From the **Select Function** drop-down list, select **Advanced**.
 - e. In the **Enter Expression** field, type `[maximumVolumes]-[volumeCount]`.
 - f. Click **OK**.
7. To sort SVMs in ascending order, click in the **Available Volume** column, and click the  icon.
8. Select **Filter** > **Top/Bottom N**.
9. In the **Top/Bottom N** dialog box, select **Bottom N** from the **Filter** field and enter a value in the text field.
10. Click **OK**.


Customizing the SVM Inventory report to display a list of stopped SVMs

You can customize the SVM Inventory report to display a list of stopped SVMs. The report filters the SVMs by their status.

About this task

You can also perform this task by going to the Reports page and clicking **Run Report** for the appropriate report.

Steps

1. To filter SVMs by status, click the **State** column and open the **Filter** dialog box by clicking the  icon.
2. From the **Condition** list, select **Equal To**.
3. Click **Select Values** and select **Stopped**.
4. Click **OK**.

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