

Aggregate Capacity and Utilization Report customizations

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Aggregate Capacity and Utilization Report customizations

You can customize reports to display a variety of information about aggregates.

Customizing the Aggregate Capacity and Utilization report to view aggregates reaching full capacity

You can customize the Aggregate Capacity and Utilization report to display aggregates sorted by increasing order of aggregate capacity utilization. This enables you to view the aggregates reaching full capacity.

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 grouping by cluster and by HA pair, perform the following steps:
 - a. Click in the columns that need to be ungrouped.
 - b. Click the icon.
 - c. Select Group > Delete Inner Group option.
- 2. To sort the aggregates reaching full capacity, click in the **Days To Full** column, and click the icon.
- 3. Select Filter > Top/Bottom N.
- 4. In the **Top/Bottom N** dialog box, select **Bottom N** from the **Filter** field and enter a value in the text field.
- 5. Click OK.

Customizing the Aggregate Capacity and Utilization report to display aggregates with the nearly full threshold breached

You can customize the Aggregate Capacity and Utilization report to display the top aggregates, sorted by decreasing order of Snapshot copy overflow percentage. This enables you to view the storage space still available in the aggregates.

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 or HA pair, perform the following steps:
 - a. Click in the column that needs to be ungrouped.
 - b. Click the icon.
 - c. Select Group > Delete Inner Group.
- To display the difference between the used data percentage and the nearly full threshold, add a new column:
 - a. Select a column and click the icon.
 - b. Select Column > New Computed Column.
 - c. In the **New Computed Column** dialog box, enter a column label.
 - d. From the Select Category list, select Math.
 - e. From the **Select Function** list, select **DIFFERENCE**.
 - f. From the Column 1 list, select Space Nearly Full Threshold (%).
 - g. From the Column 2 list, select Used Data%.
 - h. Click OK.
- 3. To filter the values greater than 0 in the new column, click in the **New computed column** and open the

Filter dialog box by clicking the icon

- 4. From the **Condition** drop-down list, select **Greater Than**.
- 5. In the Value field, type 0 and click OK.
- 6. To sort the values, click in the **New computed column** and click the icon.
- Select Filter > Top/Bottom N.
- 8. In the Top/Bottom N dialog box, select Top N from the Filter field and enter a value in the text field.
- 9. Click OK.

Customizing the Aggregate Capacity and Utilization report to display aggregates with overcommitted threshold breached

You can customize the Aggregate Capacity and Utilization report to display the aggregates sorted by overcommitted capacity percentage, which enables you to view the storage space still available in the aggregates.

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 or HA pair, perform the following steps:
 - a. Click in the column that needs to be ungrouped.
 - b. Click the icon.
 - c. Select Group > Delete Inner Group.
- 2. To display the difference between the overcommitted used percentage and the overcommitted threshold, add a new column.
 - a. Select a column and click
 - b. Select Column > New Computed Column.
 - c. In the New Computed Column dialog box, enter a column label.
 - d. From the Select Category list, select Math.
 - e. From the Select Function list, select DIFFERENCE.
 - f. From the Column 1 list, select Overcommitted Threshold (%).
 - g. From the Column 2 list, select Overcommitted Capacity %.
 - h. Click OK.
- 3. To filter the values greater than zero in the new column, click in the **New computed column** and open the **Filter** dialog box by clicking the icon.
- 4. From the Condition list, select Greater Than.
- 5. In the **Value** field, type 0 and click **OK**.
- 6. To sort the values, click inside **New computed column** and click the icon.
- 7. Select Filter > Top/Bottom N.
- 8. In the Top/Bottom N dialog box, select Top N from the Filter field and enter a value in the text field.
- 9. Click OK.

Customizing the Aggregate Capacity and Utilization report to display aggregates with noncompliant configuration

You can customize the Aggregate Capacity and Utilization report to display the aggregates filtered by the full threshold. This enables you to view the aggregates that might not comply with company policies.

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 or HA pair, perform the following steps:

- a. Click in the column that needs to be ungrouped.
- b. Click the icon.
- c. Select Group > Delete Inner Group.
- 2. To filter aggregates threshold not exceeding 85%, click in the **Space Full Threshold** column and open the

Filter dialog box by clicking the icon.

- 3. From the Condition list, select Greater Than.
- 4. Click **Select Values** and select **85**.
- 5. Click **OK**.

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