



Managing storage objects using the Favorites option

OnCommand Unified Manager 9.5

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Managing storage objects using the Favorites option

The Favorites option enables you to view and manage selected storage objects in Unified Manager by marking them as favorites. You can quickly view the status of your favorite storage objects and fix issues before they become critical.

Tasks you can perform from the Favorites dashboard

- View the list of storage objects marked as favorite.
- Add storage objects to the Favorites list.
- Remove storage objects from the Favorites list.

Viewing the Favorites list

You can view the capacity, performance, and protection details of selected storage objects from the Favorites list. The details of a maximum of 20 storage objects are displayed in the Favorites list.

Adding storage objects to the Favorites list

You can add storage objects to the Favorites list, and then monitor these objects for health, capacity, and performance. You can only mark clusters, volumes, and aggregates as favorite.

Removing storage objects from the Favorites list

You can remove storage objects from the Favorites list when you no longer require them to be marked as favorite.

Adding to, and removing storage objects from, the Favorites list


You can add storage objects to a Favorites list so you can monitor the objects for health, capacity, and performance. You can use object status in the Favorites list to determine issues and fix them before they become critical. The Favorites list also provides the most recent monitoring status of a storage object. You can remove storage objects from the Favorites list when you no longer require them to be marked as favorite.

About this task


You can add up to 20 clusters, nodes, aggregates, or volumes to the Favorites list. When you add a node to the Favorites list, it is displayed as a cluster.

Steps


1. Go to the **Details** page of the storage object that you want to mark as a favorite.

2. Click the star icon () to add the storage object to the Favorites list.

Adding an aggregate to the Favorites list

1. In the left navigation pane, click **Health > Aggregates**.
2. In the Health/Aggregates inventory page, click the aggregate that you want to add to the Favorites list.
3. In the Health/Aggregate details page, click the star icon ()

After you finish

To remove a storage object from the Favorites list, go to the Favorites list page, click the star icon () on the object card you want to remove, and then select the **Remove from Favorites** option.

Cluster favorite card

The Cluster favorite card enables you to view the capacity, configuration, and performance details of the individual clusters that you marked as favorites.

Cluster attributes

The Cluster favorite card displays the following attributes of individual clusters:

- **Cluster health status**

An icon that indicates the health of the cluster. The possible values are Normal, Warning, Error, and Critical.

- **Cluster name**

Name of the cluster.

- **Capacity**

Total free space on the cluster.

- **Configuration**

Configuration details of the cluster.

- **IP Address**

IP address, or host name, of the cluster management logical interface (LIF) that was used to add the cluster.

- **Number of nodes**

Number of nodes in the cluster.

- **Performance**

Performance details of the cluster.

- **IOPS**

Average number of I/O operations per second over the last 72 hours.

- **Throughput**

Average throughput over the last 72 hours, in MBps .

Aggregate favorite card

The Aggregate favorite card enables you to view the capacity and performance details of the aggregates that you marked as favorites.

Aggregate attributes

The Aggregate favorite card displays the following aggregate attributes:

- **Aggregate health status**

An icon that indicates the health of the aggregate. The possible values are Normal, Warning, Error, and Critical.

- **Aggregate name**

Name of the aggregate.

Position your cursor over the aggregate name to view the name of the cluster to which the aggregate belongs.

- **Capacity**

Percentage of free space available on the aggregate, and the estimated number of days until the aggregate becomes full.

Note that for FabricPool aggregates that this information reflects only the capacity on the local performance tier. Click the Capacity tile to view detailed information on the Health/Aggregate details page.

- **Performance**

Performance details of the aggregate.

- **IOPS**

Average number of I/O operations per second over the last 72 hours.

- **Throughput**

Average throughput over the last 72 hours, in MBps .

- **Latency**

Average response time required for an operation, in milliseconds.

Volume favorite card

The Volume favorite card enables you to view the capacity, protection, and performance details of the volumes that you marked as favorites.

Volume attributes

The Volume favorite card displays the following volume attributes:

- **Volume health status**

An icon that indicates the health status of the volume. The possible values are Normal, Warning, Error, and Critical.

- **Volume name**

Name of the volume.

- **Capacity**

Percentage of free space available on the volume, and the estimated number of days until the volume would become full.

- **Protection**

Protection role that is set for the volume. The possible values are Unprotected, Not Applicable, Protected, and Destination.

- **Performance**

Performance statistics for the volume.

- **IOPS**

Average number of I/O operations per second over the last 72 hours.

- **Throughput**

Average throughput over the last 72 hours, in MBps.

- **Latency**

Average response time required for an operation, in milliseconds.

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