

Notifications

Overview

Mission Control can issue email notifications for different events that occur. Notifications are generated by defining **Policies** that specify thresholds for values that will trigger the email to be sent.

Currently, events related to how instances and repositories use storage are supported as described in the following sections.



Configure an email server

To allow Mission Control to send out notifications, make sure you configure an [Email server](#)

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Notifications Panel

The Notifications Panel is available in the **Admin** module under **Notifications Group | Notifications** and displays all the policies you have defined.

Notifications

2 Policies

Filter by Policy Name

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On/Off	Policy Name	Type	Alert When	Repo/Artifactory	Emails
<input checked="" type="checkbox"/>	50% of storage	% of available storage per service	>= 50 %	sadevp2, sadevp1	admin@mycompany.com
<input checked="" type="checkbox"/>	Repository Overload	repository storage capacity	> 500.0 GB	sadevp1 : frog-product-2-local, sadevp1 : example-repo-local	admin@mycompany.com

On/Off	Enables/disables the policy
Policy Name	A unique name for the policy
Type	There are two types of policy: <ul style="list-style-type: none">• Percent of available storage per instance• Repository storage capacity
Alert When	Specifies the threshold of the policy
Repo/Artifactory	The Artifactory instance or set of repositories on which the policy is applied
Emails	The email address to which notifications will be sent

Creating and Editing Policies

To create a new policy, click the "Create Policy" button, or select an existing policy from the list to edit it.

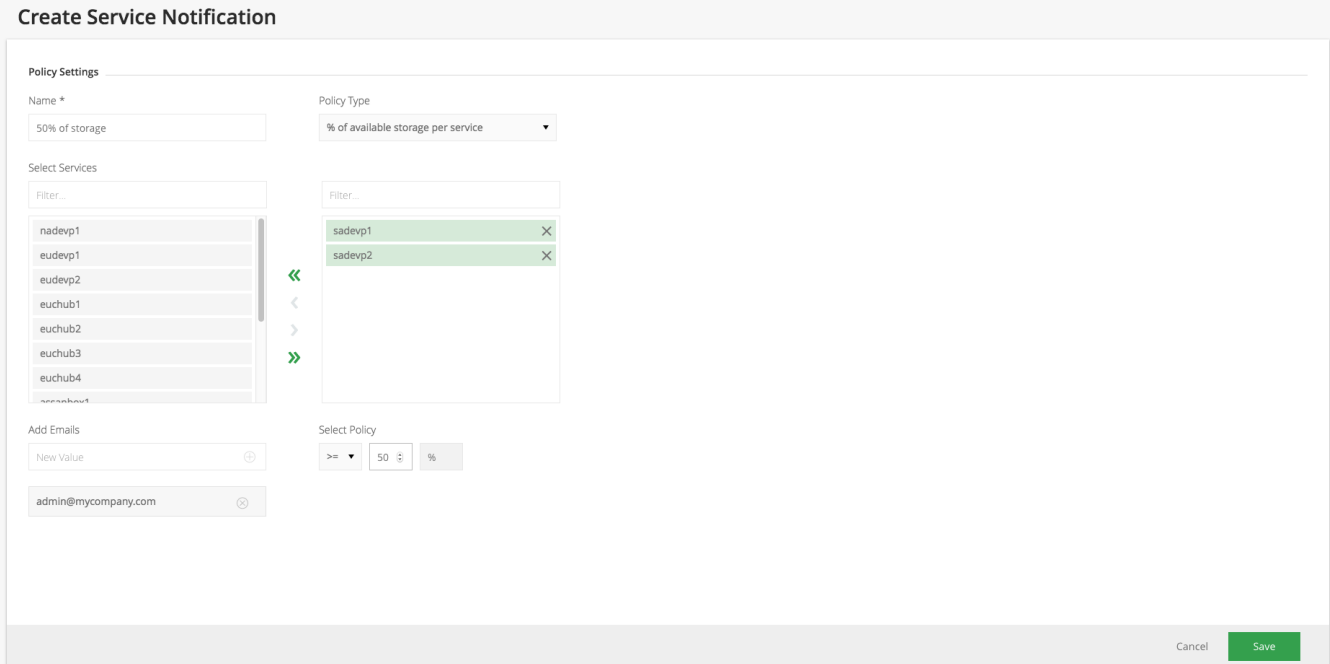
Percent of available storage per instance

Not available when using cloud a storage provider

You cannot define a policy based on percentage of available storage per instance if you are using a cloud storage provider (e.g. S3, GCP, Microsoft Azure or others)

You can configure an instance policy to send notifications when an instance's **percentage of available storage goes above or below the set threshold**.

To create an instance policy, select **percentage of available storage per instance** in the **Policy Type** field.



Name	A logical name for the policy.
Policy Type	Specifies the policy type - Percent of available storage per instance or Repository storage capacity.
Select Instances	Select the instances to which the policy should apply.
Add Emails	Add email addresses to which notifications should be sent by entering them in this field and clicking the plus sign.
Select Policy	Specify the threshold. Select the comparator (<, <=, >, >=) and the value for the policy.

Repository Storage Capacity Policies

You can configure a repository storage capacity policy to send notifications when a repository's **usage of storage goes above or below the set threshold**.

Select **Repository Storage Capacity** in the **Policy Type** field.

Edit Repository Notification

Policy Settings

Name *
Repository Overload

Policy Type
repository storage capacity

Select Repositories

Filter...

- sadevp1 : frog-legs-local
- sadevp1 : frog-legs-sadevp2
- sadevp1 : frog-product-2-assanbox1
- sadevp1 : frog-product-2-euchub1
- sadevp1 : frog-product-2-eudevp1
- sadevp1 : frog-product-2-nadevp1
- sadevp1 : jump-frog-102
- sadevp1 : project1-dev-local-debian-dev-local

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Filter...

- sadevp1 : example-repo-local
- sadevp1 : frog-product-2-local

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Add Emails

New Value

admin@mycompany.com

Select Policy

> 500 GB

Cancel Save

Name	A logical name for the policy.
Policy Type	Specifies the policy type - Percent of available storage per instance or Repository storage capacity.
Select Repositories	Select the repositories to which the policy should apply.
Add Emails	Add email addresses to which notifications should be sent by entering them in this field and clicking the plus sign.
Select Policy	Specify the threshold. Select the comparator (<, <=, >, >=), the value and the units (MB, GB) for the policy.