

# Managing Services

## Overview

JFrog Mission Control is designed to be your single access point for managing your services.

Each service managed by Mission Control must be contained within a [site](#). As part of the getting started, you added your initial Artifactory service in the Mission Control onboarding wizard and then proceed to add the remaining services directly in the **Services** section.

### Existing Artifactory services are automatically assigned to a site

When upgrading to Mission Control 3.0, any Artifactory services already managed by your current version of Mission Control will be assigned to new Sites that will be created according to the location of your Artifactory service. For example, an Artifactory service with location San Francisco, will be assigned to a new site called San Francisco.

All services without a location will be added to the "Default" site.

The Enterprise and Enterprise+ licenses support these services:

- [Artifactory](#)
- [Xray](#)

In addition to the above service types, Enterprise+ license provides support for:

- [Edge](#)
- [Distribution](#)
- [Jenkins](#)

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### Read more

- [Artifactory Service](#)
- [Xray Service](#)
- [Edge Service](#)
- [Distribution Service](#)
- [Jenkins Service](#)

## Viewing All Services

The Services module allows you to view all services managed by Mission Control in one place.

Type	Name	URL	Version	Status	Status Details	Site	License	License valid
	NinetyTwo		6.0.0	ONLINE		Bengaluru	ENTERPRISE_PLUS	Dec 12, 2019
	repain		6.5.13	ONLINE		Singapore	ENTERPRISE	Apr 17, 2023
	TenFifty		5.x.master	OFFLINE	Failed to con...	new york		
	clouddploy		6.5.13	ONLINE		New Zealand	ENTERPRISE	Apr 17, 2023
	Dist-92		1.3.0	ONLINE		New Zealand		
	ArtifactoryEdge-55		6.0.0	ONLINE		New Zealand	EDGE_TRIAL	Jun 13, 2019
	94jenkins		2.60.3	ONLINE		Bengaluru		
	x-ray-testing		2.2.4	ONLINE		new york	ENTERPRISE_PLUS...	

Type	The service type.
Name	The service name.
URL	The service URL.
Version	The service version.

Status	The service status.
Status Details	The service status details.
Site	The site the service is in.
License	The service license type.
License valid	The service license expiration date.

## Viewing Service Details and Trends

The following views are available on the service level.

### Viewing Service Details

Mission Control provides detailed information for each of the services depending on the service type.

To access the **Details** page for a specific service, select the Service **Name** link on the **Services** page.

Type	Name	URL	Version	Status	Status Details	Site	License	License valid Thru
	94jenkins	http://10.70.10.92:8084	2.60.3	ONLINE		Bengaluru		

For more information on the specific details for each service, see the dedicated service page.

### Viewing Service Trends



#### Enterprise+ License Required

Viewing service trends requires an Enterprise+ license.

From Mission Control version 3.2, a dedicated **Trends** page has been added to each JFrog service and has replaced the Graphs feature. In addition to the detailed information on the service displayed in the **Details** page, the **Trends** page displays a set of graphs and data related to storage and usage based on historical data collected and stored in Mission Control. Note that data is collected according to the [collection frequency](#) for each service Mission Control manages.



#### Data Collection Frequency

Note that the data used to generate the Trends page is collected with different frequency for each service managed by JFrog Mission Control. For details, please refer to [Collection Frequency](#). The collection frequency can be set by using the API to [adjust the CRON settings](#).

**JFrog Mission Control** | Add Service | Execute Script | Welcome, insight (Log Out) | Help

## Services

9 Services

Filter by Name

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Ty...	Name	URL	Version	Status	Status De...	Site	License	License vali...
	94Jenkins	http://10.70.10.92:8084	2.60.3	ONLINE		Bengaluru		
	ArtifactoryEdge-55	http://10.105.12.55:8081/artifact...	6.0.0	ONLINE		Bengaluru	EDGE_TRIAL	Jun 13, 2019
	Dist-92	http://10.70.10.92:8080	1.2.0	ONLINE		New Zealand		
	Mumbai	http://10.70.60.2/artifactory	6.0.0-m026	ONLINE		Bengaluru	ENTERPRISE_P...	May 26, 2019
	NinetyTwo	http://10.70.10.92:8081/artifactory	6.0.0	ONLINE		Bengaluru	ENTERPRISE_P...	Oct 1, 2019
	TenFifty	http://10.105.12.50/artifactory	6.x.master	OFFLINE	Failed to ...	new york		
	clouddeploy	https://clouddeploy.jfrog.io/cloud...	6.3.2	ONLINE	The licen...	New Zealand	ENTERPRISE	Jun 12, 2021
	rejoin	https://bangalore.jfrog.io/bangal...	6.3.2	ONLINE	The licen...	Singapore	ENTERPRISE	Jun 12, 2021
	x-ray-testing	http://10.70.30.161:8000	2.2.4	ONLINE		new york	ENTERPRISE_P...	

## Trends Dashboard

The Trends Dashboard displays data for the time range and filters set in 3 separate panes:

- **Tracked Parameters:** Each service displays different trends according to the parameters relevant to the service. For example, the Trends page for the Edge service displays trends for Distribution or Storage Utilization. For more information, see the individual JFrog service sections to view the parameters that are tracked.



The bottom pane is only available only when there is more than one parameter tracked for the selected service.

- **Details:** Selecting a parameter from the lower pane, displays the data according to the selected filter.

## Filters

You can apply these global filters to view different trends:

- **Time range:** Allows you to set the time period. You can select a predefined time period: Last week, Last month, Last quarter, Last year. You can also set a custom time range and select any period of time during which data was collected.
- **Status:** Allows you to filter according to status: All Status, Failed and Completed.

## Detailed Data Pane

Selecting a data point on the trend graph in the main pane opens a right pane displaying detailed information on the trend for the specific point in time.

## Adding Services

Once you have created your sites, you can add services to them according to their geographical locations.

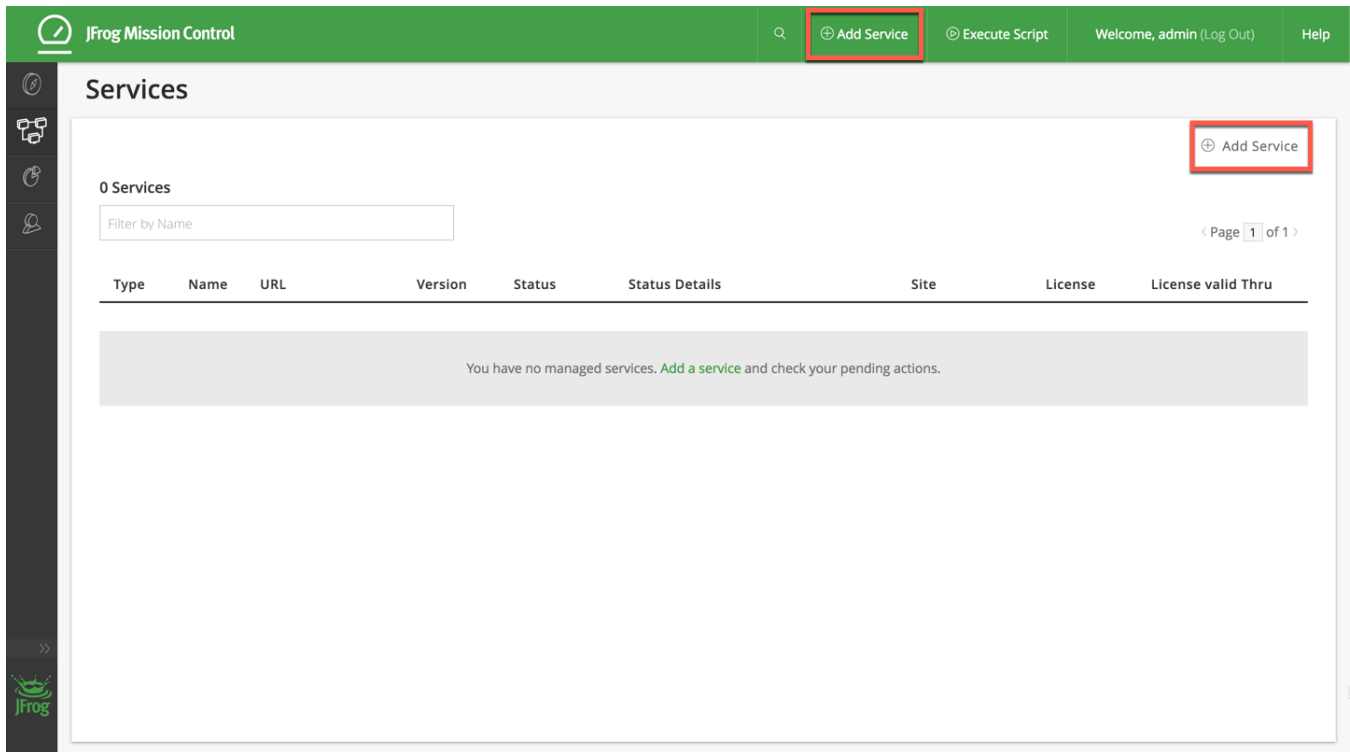


### Services with self signed certificates

Before adding your services:

From Mission Control version 3.5, you can upload self signed certificates to communicate with SSL enabled services, using the *trusted certificate REST API*. Certificates will automatically be propagated to all microservices.

To add a service click **Add Service** from the **Header** or the **Services** module.



Fill in the service details and click **Test Connectivity** to check your authorization.

JFrog Mission Control will validate the service and connect to it.

Name	A logical name for the service.
Type	The service type. Artifactory or Xray (Enterprise), Edge, Distribution and Jenkins (Enterprise Plus)
Site	The site to assign your service to.
URL	The service URL.
Description	A description of the service (optional).
User Name	The service administrator user name.
Password	The service administrator password.

If you are adding an Artifactory or an Artifactory Edge service, after you test connectivity, you will be prompted to deploy a license. Make sure to select a license bucket with the right type of licenses for the service you are adding - Enterprise (for an Artifactory Enterprise service), Enterprise+ (for a fully featured Artifactory service in an Enterprise+ environment or Edge (for an Artifactory Edge node).

Next, select the site to which you want to add the service.

Finally, click **Add**.

Once added, your service will be assigned to the specified site and displayed in the Service module and Site module.

## Editing and Deleting a Service

Editing and deleting a service can be done from the Actions menu in the single service page, or by hovering over the service from the Services module.

Only user with Mission Control admin privileges can edit or remove service.

# Denver

Last time refreshed: Thu Nov 2 2017 15:18:30 GMT+0200

🔄 Refresh ⚙️ Actions



Version  
5.5.2

Uri  
http://artifactory-adi.jfrogdev.co/artifactory

Status  
**ONLINE**

Error  
The license provided is duplicated.

- Edit
- Upload Extensions
- Remove

[Storage Summary](#) | [Replications](#) | [License](#) | [HA](#) | [Task Summary](#) | [System Info](#)

### Binaries

Binaries Size: 1.03 MB    Binaries Count: 7  
 Artifacts Size: 1.03 MB    Artifacts Count: 7  
 Optimization: 100%    Items Count: 8

### File System

Directory: /opt/jfrog/artifactory/data/filestore

Used: 20.7 GB / 983.3 GB (2.1%)



### 3 Repositories

Filter by Repository Key

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Repository Key	Repository Type	Package Type	Percentage	Used Space	Files	Folders	Items
TOTAL	N/A	N/A	100%	1.03 MB	7	1	8
Trash Can	N/A	Trash	0%	0 bytes	0	0	0
artifactory-rpm	LOCAL	RPM	97.52%	1.00 MB	6	1	7
artifactory-generic	LOCAL	Generic	2.48%	26.17 KB	1	0	1
example-repo-local	LOCAL	Generic	0%	0 bytes	0	0	0

