



QuickStart Guide for Managing Mobile Devices

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Jamf has made all efforts to ensure that this guide is accurate.

Jamf
100 Washington Ave S Suite 1100
Minneapolis, MN 55401-2155
(612) 605-6625

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How to Use This Guide

Managing mobile devices with Jamf Pro is based on four tenets—Inventory, Configuration, Security Management, and Distribution. This guide contains a lesson-based workflow for each tenet.

To use this guide, use the “Lesson Plan” section or the Bookmarks panel to navigate each workflow. You can complete one or all of the workflows in any order that meets your organization’s needs.

After completing a workflow, see the appropriate “Explore More” section in this guide. Each “Explore More” section includes a list of extended options and related sections in the *Jamf Pro Administrator’s Guide*.

Keep in mind that you only need to complete each lesson once. If you’ve already completed a lesson (for example, installing Jamf Pro), skip it and move on to the next one in the workflow.



Lesson Plan

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Prerequisites

Install Jamf Pro

The Jamf Pro server is a web app that functions as the administrative core of Jamf Pro. The Jamf Pro server allows you to perform inventory and remote management and configuration tasks on managed computers and mobile devices. All other administrative applications in Jamf Pro communicate with the Jamf Pro server.

Installing Jamf Pro involves the following steps:

1. Install the required software (if you haven't already).
2. Create the Jamf Pro database.
3. Run the Jamf Pro Installer.

You can install Jamf Pro on the following platforms:

- Mac (For instructions, see [Install Jamf Pro on Mac.](#))
- Linux (For instructions, see [Install Jamf Pro on Linux.](#))
- Windows (For instructions, see [Install Jamf Pro on Windows.](#))

Install Jamf Pro on Mac

Installing Jamf Pro using the installer involves the following steps:

1. Install the required software (if you haven't already).
2. Create the Jamf Pro database.
3. Run the Jamf Pro Installer.

Requirements

The server used to host Jamf Pro should meet the minimum requirements for operating system, Tomcat version, database configuration, and Java installation. For detailed information on Jamf Pro server environment requirements, see the "Jamf Pro System Requirements" section in the *Jamf Pro Installation and Configuration Guide for Mac*.

In addition, the Jamf Pro Installer for Mac requires the following:

- A 64-bit capable Intel processor
- 2 GB of RAM
- 400 MB of disk space available
- Ports 8443 and 9006 available

Step 1: Install the Required Software

Java and MySQL must be installed on the server before you can create the Jamf Pro database and run the Jamf Pro Installer. For instructions, see the [Installing Java and MySQL](#) Knowledge Base article.

Step 2: Create the Jamf Pro Database

Create a MySQL database in which Jamf Pro can store its data and a MySQL user that can access the database.

A default MySQL database name, username, and password are used throughout the instructions in this section. It is recommended, however, that you use a custom username and password that comply with your organization's security requirements. It is also recommended that you not use "root" as a username. A different database name can also be set if desired.

The default MySQL settings used in the instructions below are:

- Database name: jamfsoftware
- Username: jamfsoftware
- Password: Jamfsw03!

Note: If you customize any of the MySQL settings, you will be prompted to enter the custom settings on the Database pane when you run the Jamf Pro Installer.

1. Open Terminal and access the MySQL command line as “root” by typing:

```
mysql -u root -p
```

If MySQL is not in the path or it is installed in a custom location, access the MySQL command line by updating the path or by typing:

```
/path/to/mysql -u root -p
```

Note: The default path for MySQL is `/usr/local/mysql/bin/`.

2. When prompted, enter the password for the MySQL “root” user.
If you did not create a root password, press the Return key.

3. Create a database by executing:

```
CREATE DATABASE jamfsoftware;
```

You can customize the database name by replacing `jamfsoftware` with the desired name as shown in the following example:

```
CREATE DATABASE myDatabaseName;
```

4. Create a new MySQL user:

```
CREATE USER 'jamfsoftware'@'localhost' IDENTIFIED BY 'Jamfsw03!';
```

5. Grant access to the database for the new MySQL user:

```
GRANT ALL ON jamfsoftware.* TO 'jamfsoftware'@'localhost';
```

You can customize the MySQL username and password by replacing `jamfsoftware` and `Jamfsw03!` with the desired username and password as shown in the following examples:

```
CREATE USER 'customUsername'@'localhost' IDENTIFIED BY  
'customPassword';
```

```
GRANT ALL ON myDatabaseName.* TO 'customUsername'@'localhost';
```

Step 3: Run the Jamf Pro Installer

The Jamf Pro Installer for Mac installs Apache Tomcat and the Jamf Pro web app. It also creates your initial distribution point.

To run the Jamf Pro Installer for Mac, copy it to the server. Then open the installer and follow the onscreen instructions.

Install Jamf Pro on Linux

Installing Jamf Pro using the installer involves the following steps:

1. Install the required software (if you haven't already).
2. Create the Jamf Pro database.
3. Run the Jamf Pro Installer.

Requirements

The server used to host Jamf Pro should meet the minimum requirements for operating system, Tomcat version, database configuration, and Java installation. For detailed information on Jamf Pro server environment requirements, see the "Jamf Pro System Requirements" section in the *Jamf Pro Installation and Configuration Guide for Linux*.

In addition, the Jamf Pro Installer for Linux requires the following:

- A 64-bit capable Intel processor
- 2 GB of RAM
- 400 MB of disk space available
- Wget utility installed
- Ports 8443 and 8080 available

Step 1: Install the Required Software

Java and MySQL must be installed on the server before you can create the Jamf Pro database and run the Jamf Pro Installer. For instructions, see the [Installing Java and MySQL](#) Knowledge Base article.

Step 2: Create the Jamf Pro Database

Create a MySQL database in which Jamf Pro can store its data, and a MySQL user that can access the database.

A default MySQL database name, username, and password are used throughout the instructions in this section. It is recommended, however, that you use a custom username and password that comply with your organization's security requirements. It is also recommended that you not use "root" as the username. A different database name can also be set if desired.

The default MySQL settings used in the instructions below are:

- Database name: jamfsoftware
- Username: jamfsoftware
- Password: Jamfsw03!

Note: If you customize any of the MySQL settings, you will be prompted to enter them on the Database pane when you run the Jamf Pro Installer.

1. Open a command prompt and access the MySQL command-line utility as “root” by typing something similar to the following:

```
mysql -u root -p
```

If you did not create a root password when installing MySQL, do not type `-p`.

If MySQL is not in the path or it is installed in a custom location, enter the installation path in place of `mysql`.

2. If prompted, enter the password for the MySQL “root” user.
3. Create a database by executing:

```
CREATE DATABASE jamfsoftware;
```

You can customize the database name by replacing `jamfsoftware` with the desired name as shown in the following example:

```
CREATE DATABASE myDatabaseName;
```

4. Create a new MySQL user:

```
CREATE USER 'jamfsoftware'@'localhost' IDENTIFIED BY 'Jamfsw03!';
```

5. Grant access to that user so that it can access the database:

```
GRANT ALL ON jamfsoftware.* TO 'jamfsoftware'@'localhost';
```

You can customize the MySQL username and password by replacing `jamfsoftware` and `Jamfsw03!` with the desired username and password as shown in the following examples:

```
CREATE USER 'customUsername'@'localhost' IDENTIFIED BY  
'customPassword';
```

```
GRANT ALL ON myDatabaseName.* TO 'customUsername'@'localhost';
```

Step 3: Run the Jamf Pro Installer

The Jamf Pro Installer for Linux installs Apache Tomcat and the Jamf Pro web app.

1. Copy the Jamf Pro Installer for Linux (`jamfproinstaller.run`) to the server.

Note: To obtain the Jamf Pro Installer for Linux, log in to Jamf Nation, click **Show alternative downloads**, and then click the **Download** button under "Jamf Pro Installer for Linux" on the following page:

<https://www.jamf.com/jamf-nation/my/products>

2. Log in to the server as a user with superuser privileges.
3. Initiate the installer by executing a command similar to the following:

```
sudo sh /path/to/jamfproinstaller.run
```

4. When the requirement check is complete, type "y" to proceed.
5. (Red Hat Enterprise Linux only) When the installation is complete, edit the firewall configuration to allow access to port 8443 by executing:

```
sudo system-config-firewall-tui
```

6. (Red Hat Enterprise Linux only) Choose **Other** or **Customize**, and manually add port 8443 with TCP protocol. The option you choose depends on whether you have a GUI or shell-only interface.
7. Access Jamf Pro from an enrolled computer by opening a web browser and typing the protocol, IP address or DNS name of the server, and port. For example:
`https://jamf.mycompany.com:8443/`
8. If you entered a custom database name, username, or password when you created the Jamf Pro database, or MySQL is using a port other than 3306, the Database Connection Properties pane is displayed. Before you can access Jamf Pro, you must follow the onscreen instructions to create a connection between the Jamf Pro server and the database.

Install Jamf Pro on Windows

Installing Jamf Pro using the installer involves the following steps:

1. Install the required software (if you haven't already).
2. Create the Jamf Pro database.
3. Run the Jamf Pro Installer.

Requirements

The server used to host Jamf Pro should meet the minimum requirements for operating system, Tomcat version, database configuration, and Java installation. For detailed information on Jamf Pro server environment requirements, see the "Jamf Pro System Requirements" section in the *Jamf Pro Installation and Configuration Guide for Windows*.

In addition, the Jamf Pro Installer for Windows requires the following:

- A 64-bit capable Intel processor
- 2 GB of RAM
- 400 MB of disk space available
- Ports 8443 and 8080 available

Note: The Jamf Pro Installer for Windows automatically creates a firewall exception for port 8443. If you are using a third-party firewall, or if you are using a port other than 8443, you will need to manually add a firewall exception.

Step 1: Install the Required Software

Java and MySQL must be installed on the server before you can create the Jamf Pro database and run the Jamf Pro Installer. For instructions, see the [Installing Java and MySQL](#) Knowledge Base article.

Step 2: Create the Jamf Pro Database

Create a MySQL database in which Jamf Pro can store its data, and a MySQL user that can access the database.

A default MySQL database name, username, and password are used throughout the instructions in this section. It is recommended, however, that you use a custom username and password that comply with your organization's security requirements. It is also recommended that you not use "root" as the username. A different database name can also be set if desired.

The default MySQL settings used in the instructions below are:

- Database name: jamfsoftware
- Username: jamfsoftware

- Password: Jamfsw03!

Note: If you customize any of the MySQL settings, you will be prompted to enter them on the Database pane when you run the Jamf Pro Installer.

1. Open the MySQL Command Line Client.
2. When prompted, enter the password for the MySQL “root” user.
3. Create a database by executing:

```
CREATE DATABASE jamfsoftware;
```

You can customize the database name by replacing `jamfsoftware` with the desired name as shown in the following example:

```
CREATE DATABASE myDatabaseName;
```

4. Create a new MySQL user:

```
CREATE USER 'jamfsoftware'@'localhost' IDENTIFIED BY 'Jamfsw03!';
```

5. Grant access to the database for the new MySQL user:

```
GRANT ALL ON jamfsoftware.* TO 'jamfsoftware'@'localhost';
```

You can customize the MySQL username and password by replacing `jamfsoftware` and `Jamfsw03!` with the desired username and password as shown in the following examples:

```
CREATE USER 'customUsername'@'localhost' IDENTIFIED BY  
'customPassword';
```

```
GRANT ALL ON myDatabaseName.* TO 'customUsername'@'localhost';
```

Step 3: Run the Jamf Pro Installer

The Jamf Pro Installer for Windows installs Apache Tomcat and the Jamf Pro web app.

Note: To obtain the Jamf Pro Installer for Windows, log in to Jamf Nation, click **Show alternative downloads**, and then click the **Download** button under "Jamf Pro Installer for Windows" on the following page:

<https://www.jamf.com/jamf-nation/my/products>



To run the Jamf Pro Installer for Windows, copy it to the server. Then open the installer and follow the onscreen instructions.

Note: The installer must be run as an administrator.

Integrate with an SMTP Server (Optional)

To send an enrollment invitation via email, you need to integrate with an SMTP server by configuring the SMTP Server settings in Jamf Pro .

Configuring the SMTP Server Settings

1. Log in to Jamf Pro .
2. In the top-right corner of the page, click **Settings**  .
3. Click **System Settings**.
4. Click **SMTP Server**  .
5. Click **Edit**.
6. Configure the settings on the pane.
7. Click **Save**.




Administrator's Guide Reference Sections

“Integrating with an SMTP Server”

Integrate with an LDAP Directory Service (Optional)

To require users to log in using an LDAP directory account during enrollment, you need to integrate with an LDAP directory service by adding an LDAP server to Jamf Pro . This allows you to collect user and location information during enrollment.

Adding an LDAP Server

1. Log in to Jamf Pro .
2. In the top-right corner of the page, click **Settings** .
3. Click **System Settings**.
4. Click **LDAP Servers** .
5. Click **New** .
6. Follow the onscreen instructions to add the LDAP server.

Administrator's Guide Reference Sections

“Integrating with LDAP Directory Services”

Set Up Security Components

Before enrolling mobile devices, use Jamf Pro to set up the security components that are required for managing mobile devices:

- Public key infrastructure (PKI)
- SSL certificate
- Push certificate

PKI

To ensure secure communication with the Apple Push Notification service (APNs), Jamf Pro requires a public key infrastructure (PKI) that supports certificate-based authentication. The PKI must include the following components:

- A certificate authority (CA) that supports Simple Certificate Enrollment Protocol (SCEP)
- A signing certificate
- A CA certificate

Jamf Pro includes a preconfigured PKI that uses a built-in CA with support for SCEP. There is no configuration necessary to use the built-in CA—the signing and CA certificates are created and stored for you. The built-in CA is used by default to issue certificates to both computers and mobile devices.

You can also configure your own PKI if you have access to an external CA that supports SCEP. The external CA can be a CA hosted by your organization or by a trusted third-party vendor. If you integrate an external CA with Jamf Pro, this CA will be used to issue certificates to mobile devices.

For instructions on integrating with an external CA, see the “PKI Certificates” section in the *Jamf Pro Administrator’s Guide*.

SSL Certificate

Jamf Pro requires a valid SSL certificate to ensure that mobile devices communicate with Jamf Pro and not an imposter server.

For instructions on creating or uploading an SSL certificate, see the “SSL Certificate” section in the *Jamf Pro Administrator’s Guide*.

Push Certificate

Jamf Pro requires a valid push certificate to communicate with Apple Push Notification service (APNs). This communication is required to enroll and manage mobile devices.

An assistant in Jamf Pro guides you through the following steps to create a new push certificate (.pem) and upload it to Jamf Pro:




1. Obtain a signed certificate request (CSR) from Jamf Nation.
2. Create the push certificate in Apple's Push Certificates Portal by logging into the portal, uploading the signed CSR obtained from Jamf Nation, and downloading the resulting push certificate.
3. Upload the push certificate to Jamf Pro .

Requirements

To create a push certificate, you need:

- A valid Jamf Nation account
To create a Jamf Nation account, go to:
<https://jamfnation.jamfsoftware.com/createAccount.html>
- A valid Apple ID (A corporate Apple ID is recommended.)
- If you are renewing a push certificate that was originally obtained from Apple's iOS Developer Program (iDEP), you must use the Apple ID for the iDEP Agent account used to obtain the certificate.

Creating a Push Certificate

1. Log in to Jamf Pro .
2. In the top-right corner of the page, click **Settings** .
3. Click **Global Management**.
4. Click **Push Certificates** .
5. Click **New**  and do one of the following:
 - If the server hosting Jamf Pro has an outbound connection, select **Download signed CSR from Jamf Nation**.
Jamf Pro connects to Jamf Nation over port 443 and obtains the signed CSR.
 - If the server hosting Jamf Pro does not have an outbound connection, select **Download CSR and sign later using Jamf Nation**.
6. Follow the onscreen instructions to create and upload the push certificate (.pem).

Administrator's Guide Reference Sections

- "PKI Certificates"
- "SSL Certificate"
- "Push Certificates"

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Lessons

Enroll Mobile Devices

Enrollment is the process of adding mobile devices to Jamf Pro to establish a connection between the devices and the Jamf Pro server. When mobile devices are enrolled, inventory information for the devices is submitted to Jamf Pro, and the devices become managed. This allows you to perform inventory, configuration, security management, and distribution tasks on the devices.

You can allow users to enroll their own mobile devices by having them log in to an enrollment portal where they are prompted to install the necessary profile and certificates.

To direct users to the enrollment portal, you need to provide them with the enrollment URL. This is the full URL for the Jamf Pro server followed by `/enroll`. For example:

```
https://jss.mycompany.com:8443/enroll
```

You can provide this URL by sending it in an email or SMS invitation from Jamf Pro. If you have an LDAP server set up in Jamf Pro, users can log in to the enrollment portal using an LDAP directory account. This allows you to collect user and location information during enrollment.

Requirements


To send a mobile device enrollment invitation via email, you need an SMTP server set up in Jamf Pro. (For more information, see [Integrating with an SMTP Server](#).)

For users to log in to the enrollment portal with their LDAP directory account, you need an LDAP server set up in Jamf Pro. (For more information, see [Integrate with an LDAP Directory Service \(Optional\)](#).)

Sending an Enrollment Invitation

You can send an enrollment invitation by email or SMS message.

Before you configure the invitation, make sure you have the email addresses or phone numbers of the users you want to send the invitation to.

1. Log in to Jamf Pro.
2. Click **Devices** at the top of the page.
3. Click **Enrollment Invitations**.
4. Click **New**  .
5. Follow the onscreen instructions to send the enrollment invitation.

An enrollment invitation is immediately sent to email addresses or phone numbers you specified.

When users receive the invitation, they tap the enrollment URL and follow a series of guided steps to enroll their mobile devices.

Administrator's Guide Reference Sections

- "User-Initiated Enrollment for Mobile Devices"
- "User-Initiated Enrollment Experience for Mobile Devices"

View Inventory Information

Jamf Pro stores detailed inventory information for each mobile device. You can view and edit the following information in Jamf Pro:

- General
- Hardware
- User and Location
- Purchasing
- Security
- Apps
- Managed Books
- Network
- Certificates
- Profiles
- Attachments

Viewing Inventory Information for a Mobile Device

1. Log in to Jamf Pro.
2. Click **Devices** at the top of the page.
3. Click **Search Inventory**.
4. Choose “Mobile Devices” from the **Search** pop-up menu.
5. Leave the search field blank and press the Enter key.
6. Click the mobile device you want to view information for.
The mobile device’s inventory information is displayed.
7. Use the categories to view information for the mobile device.

Administrator's Guide Reference Sections

“Viewing and Editing Inventory Information for a Mobile Device”

Explore More

For more information on Inventory functions, see [Explore More: Inventory](#).


Create a Mobile Device Configuration Profile

Mobile device configuration profiles are XML files (.mobileconfig) that provide an easy way to define settings and restrictions for mobile devices. You can use Jamf Pro to create mobile device configuration profiles and specify the mobile devices and users to which the profile should be applied (called “scope”).

This lesson explains how to create a configuration profile that enforces a passcode on mobile devices.

Note: The Passcode payload cannot be configured for Apple TV devices.

Creating a Mobile Device Configuration Profile

1. Log in to Jamf Pro.
2. Click **Devices** at the top of the page.
3. Click **Configuration Profiles**.
4. Click **New**  .
5. In the General payload, enter a name for the profile.
6. Select the Passcode payload and click **Configure**.
7. Configure the settings on the pane.
8. Click the **Scope** tab and configure the scope of the profile.
9. Click **Save**.

The profile is installed the next time mobile devices in the scope contact Jamf Pro.

Administrator's Guide Reference Sections

“Mobile Device Configuration Profiles”

Send a Remote Command to a Mobile Device

The remote commands available in Jamf Pro allow you to remotely perform the following tasks on a mobile device:

- Update inventory.
- Lock a device.
- Clear the passcode on a device.
- Clear the restrictions on a device (supervised only).
- Unmanage a device.
- Wipe a device.
Note: You also have the option to clear the Activation Lock on a device when wiping the device.
- Send a blank push notification.
- Set the wallpaper on a device (supervised only).
- Manage settings for voice or data roaming (only for devices with cellular capability).
- For a personally owned device, wipe institutional data and unmanage the device.
- For Shared iPad, log out the currently logged in user.
- Enable Lost Mode on a device (supervised only)
- Update the location data collected for a device (only for devices with Lost Mode enabled)

You can send a remote command to a single mobile device.

Note: The remote commands available for a particular device vary depending on the device ownership type, device platform, device type, and OS version.

Sending a Remote Command

1. Log in to Jamf Pro.
2. Click **Devices** at the top of the page.
3. Click **Search Inventory**.
4. Choose “Mobile Devices” from the **Search** pop-up menu.
5. Leave the search field blank and press the Enter key.
6. Click the mobile device you want to send the remote command to.
7. Click the **Management** tab, and then click the button for the remote command that you want to send.


The remote command runs on the mobile device the next time the device contacts Jamf Pro.

Administrator's Guide Reference Sections

"Remote Commands for Mobile Devices"

Distribute an App

When you distribute an app, you configure settings for the app and specify the users and mobile devices that should receive it (called “scope”).

1. Log in to Jamf Pro.
2. Click **Devices** at the top of the page.
3. Click **Apps**.
4. Click **New**  .
5. Select **App Store app** and click **Next**.
6. Enter the name of the app, choose an App Store country, and click **Next**.
7. Click **Add** for the app you want to add.
8. Verify the settings on the General pane.
9. Click the **Scope** tab and configure the scope of the app.
10. Click **Save**.

The app is distributed the next time mobile devices in the scope contact Jamf Pro.

Administrator's Guide Reference Sections

“App Store Apps”

Explore More

For more information on Distribution functions, see [Explore More: Distribution](#).

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Explore More

Explore More: Inventory

- “Mobile Device Inventory Collection Settings”—Learn how to configure the frequency at which inventory is collected from mobile devices.
- “Mobile Device Inventory Display Settings”—Find out how to change the attribute fields displayed in the results of a simple mobile device search.
- “Simple Mobile Device Searches”—Learn how to quickly search the items in your inventory for a general range of results.
- “Advanced Mobile Device Searches”—Learn how to use detailed search criteria to search the mobile devices in your inventory.
- “Mobile Device Reports”—Learn how to change the attribute fields displayed in the results of a simple mobile device search.
- “Performing Mass Actions for Mobile Devices”—Find out how to perform potentially tedious tasks for multiple mobile devices at the same time.
- “Viewing and Editing Inventory Information for a Mobile Device”—Learn about the types of inventory information that you can view and edit for a mobile device.
- “Viewing Management Information for a Mobile Device”—Learn how to view management information, such as iOS configuration profiles and apps, for a mobile device.
- “Viewing the History for a Mobile Device”— Learn how to view management history, user and location history, and app installation history for a mobile device.
- “Deleting a Mobile Device from Jamf Pro”—Find out how to delete a mobile device from Jamf Pro.
- “User Assignments”—Find out how to assign users to mobile devices.
- “Simple User Searches”—Learn how to quickly search the users in your inventory for a general range of results.
- “Viewing and Editing Inventory Information for a User”—Find out how to view and edit inventory information for a user.

Explore More: Distribution

- “Understanding Managed Apps”—Learn about the differences between unmanaged apps and managed apps, and find out which mobile devices support managed apps.
- “Understanding App Distribution Methods”—Learn about the different app distribution methods.
- “In-House Apps”—Find out how to distribute in-house apps.
- “App Store Apps”—Find out how to distribute App Store apps.
- “In-House Books”—Find out how to distribute in-house books.
- “Books Available in the iBooks Store”—Find out how to distribute books that are available in the iBooks Store.
- “Integrating with VPP”—Find out how to integrate with Apple’s Volume Purchase Program (VPP) so that you can utilize VPP-managed distribution.
- “VPP-Managed Distribution for Mobile Devices”—Find out how to assign App Store apps to mobile devices for VPP-managed distribution.
- “VPP User Registration”—Find out how to register users with VPP so that you can assign content to users for VPP-managed distribution.
- “User-Based VPP Assignments”—Find out how to assign content to users for VPP-managed distribution.