

Mobile Device Management

Guia do usuário

Versão R9

Português

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Mobile Device Management Overview

Mobile Device Management (KMDM) gives IT organizations the visibility they need to efficiently, consistently and reliably track, update and back up mobile devices. The **Mobile Device Management** module enables IT organizations to manage mobile devices from the same Kaseya IT Automation Framework used to manage desktops, laptops and servers.

A **Kaseya Agent** app is deployed to each managed device, using text messages or a web link, and serves as the agent on the mobile device. Once installed, the administrator has complete hardware and software visibility into the device, including serial number, operating system, firmware status, installed applications and other inventory data.

The proprietary nature of cellular networks and mobile devices requires the **Kaseya Agent** app to be more autonomous, saving bandwidth and ensuring executions are completed when the device isn't logged onto a network. Executions by the **Kaseya Agent** app can be triggered manually by an administrator or set to run automatically when certain thresholds or events are met.

Benefits

- Extends IT systems management polices to mobile devices, including the iPhone, iPad, Android phone, Blackberry and tablets.
- Protects business data no matter where it is located.
- Reduces help desk requests such as mobile email configuration through remote and automatic management capabilities.
- Manages all devices—from desktops and servers to mobile devices—from a single pane of glass for consistency and transparency throughout the organization.

Features

- Automates email configuration and settings to one or many devices.
- Audits each managed device, providing a detailed inventory of hardware, operating systems and applications being used.
- Tracks the location of mobile devices in real time and maintains a location history.
- Forces an alarm to sound on devices to help users locate their lost devices.
- Locks, wipes and resets lost or stolen devices.
- Backs up and restores contact lists on mobile devices.
- Sends text messages from the VSA to mobile devices.

Functions	Description	
Mobile Workflow (página 8)	Demonstrates workflows for a variety of module activities.	
Dashboard (página 9)	Provides a summary view of the status of all devices managed by the module.	
Device Status (página 9)	Installs and uninstalls the Mobile Device Management management app on mobile devices.	
Device Summary (página 12)	Schedules and runs audits of the software and hardware attributes of a selected device.	
Device Messages (página 16)	Creates and sends messages that display as popup messages on selected mobile devices.	
Lost Devices (página 32)	Marks devices as lost and initiates additional actions to locate and recover the lost devices.	
Contacts (página 18)	Backs up and restores contact lists on devices.	

Application Logs (página 19)	Displays a log of Mobile Device Management activity.
Locate Multiple Devices (página 20)	Displays the current locations of selected devices.
Track a Single Device (página 21)	Displays location tracking data for a selected device.
Create Profiles (página 26)	Defines configuration profiles that can be assigned to devices.
Assign Profiles (página 33)	Assigns configuration profiles to selected devices.
Device Alerts (página 33)	Configures alerts for devices.
Group Alerts (página 34)	Configures alerts for all devices in an organization or machine group.
System Settings (página 39)	Sets system options for the Mobile Device Management module.
Server Settings (página 39)	Sets server options for the Mobile Device Management module.

Mobile Device Management Module Requirements

servidor da Kaseya

- The Mobile Device Management R9 module requires VSA R9.
- This module requires the VSA have internet access.

Requirements for Each Managed Device

- IOS 6.0 or greater
- Android 2.3 or greater
- Blackberry 6.0 or greater.
- Jailbroken devices are not supported

Nota: Consulte Requisitos gerais do sistema

(http://help.kaseya.com/WebHelp/EN/VSA/9000000/reqs/index.asp#home.htm).

Mobile Management Licensing

The following events affect Mobile Device Management license counts:

- Mobile Device Management devices use the same type of license used to license an agent installed on a machine.
- A license is counted as "used" after the mobile device completes its first audit, confirming that the Kaseya Agent app is installed.
- If the account is deleted in Mobile Device Management, regardless of what happens to the Kaseya Agent app on the device, the license changes to "unused".

Installing the Kaseya Agent App

Mobile Device Management provides two methods of creating an account and installing the **Kaseya Agent** app on a device.

- Create an account and send an invitation Used to register a single device that has a phone number. Just after the account in created using the Device Status (página 9) page, an SMS message is sent to the phone number of the device. The SMS message requests the user install the Kaseya Agent app on that device and provides a download link. Since the message was created and sent by a specific VSA, the user does not have to identify which VSA the Kaseya Agent app should check into. That information is included in the SMS message for the Kaseya Agent app to use when the Kaseya Agent app is installed. Once installed, the Kaseya Agent app checks into Mobile Device Management for the first time, completing the registration of the device. The Kaseya Agent app can be downloaded from one of three websites:
 - ➤ **Google Play** (https://market.android.com/details?id=com.kaseya.mdm)
 - ➤ iTunes App Store (http://itunes.apple.com/us/app/kaseya-agent/id458392368?mt=8)
 - > Blackberry App World (http://appworld.blackberry.com/webstore/content/69915/)
- Send an email with the server ID Used to register multiple devices, whether or not the devices have phone numbers. The advantage of this method is that the VSA user does not have to manually create each account in advance. A unique server ID is generated for each Mobile Device Management module, the first time it is installed on a VSA. The server ID is identified on the System Settings (página 39) page. The VSA user must create an email with instructions for downloading the Kaseya Agent app on to a device. The instructions must include the download link and the unique server ID the user enters just after the Kaseya Agent app is installed on the device. Once the server ID is entered, the Kaseya Agent app checks in for the first time, creating the account in the Mobile Device Management module, completing the registration of the device. The email message can be as simple as: Click here to install the Kaseya Agent app: https://mobile.kaseya.com/vsaws/v1 Use this registration code: <yourServerID>"

First Time Check-In

The first time the Kaseya Agent app checks in, the following tasks are performed on the device.

- An audit of hardware settings
- An audit of all apps installed on the device
- All device settings are retrieved
- A Get Current Location command is executed, if permitted by the device

Agentless Installs

Mobile Device Management can manage iOS devices without installing the Kaseya Agent app on the iOS devices. Instead a certificate is installed on the device. The certificate gives the **Mobile Device Management** permission to send commands to the iOS device. The iOS acts on the commands sent by **Mobile Device Management** using functionality native to the iOS operating system rather than relying on an installed agent.

You can customize the messages sent to invite iOS users to perform an *agentless install*, using the **System settings** (página 39) page.

Communicating with Devices

For the most part, communication between the **Mobile Device Management** module and the devices they manage are transparent for both device users and VSA users. The VSA user should be aware of

the following concepts when sending commands to devices.

Command Processing

- 1. Commands are queued for a device and kept on the server.
- 2. When the **Kaseya Agent** app on a device checks in, the device processes every command in the queue.
- 3. Check-ins occur at set intervals, unless an immediate check-in is requested by a VSA user.
- If a VSA user requests an immediate check-in for a device, a message is sent requesting the device user open the Kaseya Agent app on the device, causing the Kaseya Agent app to check-in immediately.

Command Status

Clicking the **Command Status** button on the **Device Status** (*página 9*) page displays the status of each command sent to a device, past or pending. A command can be in the following states:

- 🕗 The command is pending. The agent has not checked-in to retrieve it.
- The agent is processing the command.
- The operation is complete.
- Command failed.

Agent Check-in Interval

By default a device checks into **Mobile Device Management** every 720 minutes (12 hours). When checking in, any tracking data collected since the last check-in is sent to the server. Any commands queued on the server are also sent to the device. Some commands may be pushed to the device immediately for devices that support push functionality, such as iOS devices.

Requesting an Immediate Agent Check-in

You can request any device—iOS or Android—to check-in immediately. Clicking the **Request Checkin** button on the **Device Status** (página 9) page:

- For IOS, sends a message through AppleMDM that appears on the device's screen.
- For Android, sends a text message to the device.

In both cases the user of the device is instructed to tap the icon on the **Kaseya Agent** app to open it. Opening the **Kaseya Agent** app causes the app agent to check in immediately.

Conserving Battery Life of Devices

Turning device tracking off contributes the most to conserving the battery life of devices. Setting the agent check-in interval to a longer interval will also conserve the battery life of devices.

VSAs Without an Internet Connection

Mobile Device Management is not supported on private VSA networks.

Managing Lost Devices

The Lost Devices page marks a device as lost or found and sets the actions that can be taken. Actions include:

- Mark Device as Lost Marks selected devices as lost.
- Mark Device as Found Marks selected devices as found.
- Send Message Sends a message to the device.
- Lock Device If checked, the device is locked, preventing user access.

- Sound Alarm on Device If checked, the device repeatedly says "This phone is stolen." whenever it is turned on. This alarm can be disabled by wiping the device.
- Wipe Device If checked, the device is reset back to its default settings. Wiping a device deletes all user data, including the management app (agent)Kaseya Agent app. The Kaseya Agent app can no longer check-in after wiping the device.
- Clear Passcode Resets passcodes on managed iOS devices. A reset unlocks the device, allowing the user to either use the device with no passcode or to set a new passcode. Clearing the passcode does not change the underlying security profile. If the device is configured to require a passcode, the user is immediately prompted to enter a new one.

Backing Up and Restoring Device Contact Lists

The **Contacts** page backs up and restores the contact lists of devices. If a device is lost or stolen, the contact list can be restored to a new device. A contact list may also need to be restored to an existing device if the device is wiped (reset) and all user data is deleted. The contact information returned by a selected backup displays on the right side of the **Contacts** page. If multiple backups exist, you can select the backup to display.

Tracking the Locations of Devices

A location history is maintained for each device that returns location data. **Mobile Device Management** provides two methods of collecting location data for devices.

- Get Current Location If you only need to know the location of a device "on demand" then select a device and click the Get Current Location button. This button is available on the Device Status (página 9), Locate Multiple Devices (página 20) and Track a Single Device (página 21) pages.
- Enable Tracking When tracking is enabled for a device, the device keeps of log of its movements from one location to next. *Location entries are filtered*, based on the parameters specified for the device by its **Device Location and Tracking Profile** (página 29).

Real time tracking is not supported. A filtered set of location data points is uploaded to the **Mobile Device Management** module only when the **Kaseya Agent** app on the device checks in. Whichever method of location data collection you choose, the results are displayed on a map using the following two pages:

- Locate Multiple Devices (página 20)
- Track a Single Device (página 21)

Managing Devices Using Profiles

The **Create Profiles** pages defines configuration profiles. Profiles determine how devices are configured and managed using **Mobile Device Management**. Each profile represents a different set of options. Changes to a profile affect all devices assigned that profile. A profile is assigned to devices using Mobile > **Assign Profiles** (página 33).

Types of Profiles

- Email Profile (página 27) Configures the email client on a managed mobile device. Currently applies only to iOS devices. Multiple profiles of this type can be assigned to the same device.
- Security Profile (página 28)
 Configures policies related to the creation of PINs. PINs are used by a device users to unlock their devices.

- **Web Clip Profile** (página 29) □ Specifies a web application "shortcut" to a URL that the device can access. Currently applies only to iOS devices. Multiple profiles of this type can be assigned to the same device
- iOS Device Feature Profile (página 29) Applies to iOS5, iOS6, iOS7 only. Enables and disables popular features on iOS devices.
- Device Location and Tracking Profile (página 31)
 Sets check-in and location options on devices. This is the only profile that applies to Blackberries.
- Custom iOS Configuration Profile (página 31)
 A profile generated using Apple's iPhone Configuration Utility
 (https://developer.apple.com/library/ios/featuredarticles/iPhoneConfigurationProfileRef/Introduction/Introduction.ht ml) and imported into Mobile Device Management.
- WiFi Profile (página 32) Sets WiFi options on devices. Multiple profiles of this type can be assigned to the same device.

Uninstalling the Kaseya Agent App

If the device account in the VSA is deleted, you must delete the Kaseya Agent app on the device manually.

Deleting the Kaseya Agent app Manually from the Device

Android

- 1. On the device, go to Settings > Location & Security.
- Locate and press Select device administrators.
- 3. Uncheck Kaseya Agent.
- 4. When prompted, press **Deactivate**. Click **Ok** to confirm the deactivation.
- 5. Go to Settings > Applications > Manage Applications and click Kaseya Agent.
- 6. When prompted, press Uninstall to remove the app. Click Ok to confirm the uninstall.

iOS

Applies to iPad, iPod, iTouch and iPhone

- 1. On the device, locate the icon of the Kaseya Agent app.
- 2. Tap and hold down the icon. After a few moments, the icon will start to "wiggle" and an **X** will appear next to each of the app.
- 3. Tap the X next to the icon.
- 4. When prompted, select **Delete** to remove the app.

Managing Apps on Devices

Mobile Device Management can require or disallow apps on mobile devices. App profiles determine which apps are required to be installed or disallowed from being installed on mobile devices. Each app profile represents a different set of apps. All apps belonging to the same app profile are either all required or all disallowed. You can assign multiple app profiles to a single mobile device. Changes to an app profile affect all devices assigned that app profile. Supports the management of apps downloaded from app stores as well as proprietary *enterprise apps*.

- The **App Profiles** (página 23) page specifies the apps belonging to each app profile and whether they are required or disallowed.
- An app profile is assigned to managed mobile devices using Assign App Profiles (página 24) page.
- The **App Catalog** (página 25) page maintains a catalog of app items. An app item is a record that uniquely identifies a single app that can be required or disallowed on a mobile device.
- The **App Inventory** (página 26) page generates a list of app items based on an audit of all mobile devices managed by **Mobile Device Management**. Rather than specify app items manually in the **App Catalog**, you can use this page to add an automatically created app item to the **App Catalog**.
- An App Compliance tab displays on the Device Summary page. The tabs shows all required apps
 missing from the device and all disallowed apps installed on the device. An Application tab shows
 all apps on the device regardless of their compliance status.
- Two alerts tabs on the Device Alerts (página 34) page can notify you about app compliance: Disallowed Apps and Required Apps.
- You can customize the messages sent to invite users to install a required app, using the System Settings (página 39) page.
- App management is supported by two options on the Server Settings (página 39) page: Retention Time for App Invite Logs and Threshold for Resending App Invites.

Module Settings

Two pages define settings for the entire Mobile Device Management module.

- System Settings (página 39) Provides default settings for profiles created using the Create Profiles (página 26) page.
- Server Settings (página 39) Sets settings that apply to the Mobile Device Management server
 or the entire Mobile Device Management module.

Alerts

Mobile Device Management provides three general types of alerts.

- Device Alerts Device-specific alerts include:
 - > Device Offline The device has failed to check-in a specified number of minutes.
 - Lost Device Checks In A device checks in after being marked as lost.
 - > Device Checks In A device checks in.
 - **Prompt Agent** Prompts the user of the device, after the device has failed to check in a specified number of minutes. Applies to iOS only.
- Group Alerts Creates an alert when a new device joins a specified organization or machine group.
- System Alerts Creates an alert when a specified number of unused device licenses are available.

When a **Mobile Device Management** alert is enabled and the alert condition occurs, options include sending an email or creating a ticket.

Nota: Alarms and the running of agent procedures are not supported for mobile device-based alerts.

Logs

Two logs are maintained by Mobile Device Management

- Application Log The Application Logs (página 19) page displays a log entry of every VSA user action performed in the Mobile Device Management module. System events triggered by the Mobile Device Management module itself are not included.
- Device Log The device log is for Kaseya support purposes only. The device log shows the actual messages sent back and forth between the VSA and a selected device. Since service providers do not require this information, device logs do not display for a selected device unless the Request Log button is clicked on the Device Summary (página 12) page. Device log entries then display in the Logs tab. Clicking the View Log Detail button for a selected log entry displays the text of the message.

Nota: Mobile-device based events and logs do not display anywhere else in the VSA.

Reports

The following reports are provided with **Mobile Device Management**. Each report can be sorted and filtered by several columns of information.

- Device Applications Lists the applications installed on each device.
- Device Status Lists the status of each device.
- Device Summary Lists audit information for each device.
- Lost Devices Lists all lost devices and the actions taken on those lost devices.

Mobile Workflow

Mobile > Operations > Mobile Workflow

The **Mobile Workflow** page provides a summary view of the workflows for configuring and operating mobile devices using **Mobile Device Management**. Help links are provided for each item shown in the flow chart to provide more information.

- Individual Deployment Create a single Mobile Device Management account for a device and initiate the installation of the Kaseya Agent app on the device. The Kaseya Agent app can be downloaded from one of three websites:
 - ➤ **Google Play** (https://market.android.com/details?id=com.kaseya.mdm)
 - ➤ iTunes App Store (http://itunes.apple.com/us/app/kaseya-agent/id458392368?mt=8)
 - ➤ Blackberry App World (http://appworld.blackberry.com/webstore/content/69915/)
- Bulk Deployment Send an email with the unique server ID. Users can use the email to install Kaseya Agent app on their devices. When the agent checks-in for the first time, the Mobile Device Management account is created. See Installing the Kaseya Agent App (página 3) for a description of bulk deployments.
- Email Configuration Applies only to iOS in version 1.1. Configure and install a separate email client app on the managed device.
- Audit Perform an audit of the software and hardware attributes of the managed device.
- Tracking Track the location of the device.
- Lost and Found Mark a device as lost or found. A lost device can be locked, sent a message, sound an alarm, or wiped. The passcode can be cleared on an iOS devices.
- Backup Backup and restore the contact list of a device.

Dashboard

Mobile > Operations > Dashboard

The **Dashboard** page provides a summary view of the status and properties of all devices managed using **Mobile Device Management**. Using the device ID/group ID filter at the top of page affects the statistics displayed. Pie charts show the percentage and device counts for each status or property charted. Hover the cursor over any pie slice to emphasize an individual percentage and device count.

- Device Status Normal, Command Pending, Invited
- Device Manufacturer The manufacturer of the device.
- Device Current Carrier The carrier currently being used by the device.
- Device OS The operating system used by the device.
- Device Home Carrier The home carrier used by the device.
- Lost Devices Not lost, Lost, Wiped

Device Status

Mobile > Operations > Device Status

The **Device Status** page creates and deletes **Mobile Device Management** accounts for mobile devices. It also initiates the installation and uninstallation of the Kaseya Agent app on mobile devices. Multiple **Mobile Device Management** accounts can be created by importing data. The list of device IDs you can select on this page depends on the Device ID / Machine Group filter and the scope you are using.

Actions

- New Creates a Mobile Device Management account for a mobile device. A message is sent to the device, requesting the user install the Kaseya Agent app on that device. Once installed, the management app checks into Mobile Device Management, completing the registration.
 - > Country Code Enter the country code.
 - > Phone Number Enter the phone number.
 - ▶ Name Enter a device name. This name identifies the mobile device throughout the VSA. Similar to creating a machine ID account name for a computer in the VSA.
 - > Owner The owner of the mobile device.
 - > Email Address An email address associated with this device, for reference purposes only.
 - > Email Account The email account username associated with an email address.
 - Group The VSA machine group the device is a member of.

Nota: See Installing the Kaseya Agent App (página 3) for a description of bulk deployments.

- > Enrollment Type
 - ✓ iOS Agentless See Agentless Installs (página 3).
 - ✓ iOS, Android or Blackberry Agent See Installing the Kaseya Agent App (página 3).
- > Invitation Via
 - ✓ SMS Typically used with phone devices.
 - ✓ Email Typically used with tablet devices.
 - Email including Android App For Android devices only, includes the Kaseya Agent app as an attachment in the email invitation, rather than downloading the app from a URL.

Nota: The Device Invitation Message field on the System Settings $(p\acute{a}gina\ 39)$ page specifies the text of the invitation message.

- Resend Invitation Resends the message inviting the user to install the Kaseya Agent app on the user's mobile device.
- Edit Changes the account information associated with a mobile device. See New above.
- Delete Deletes selected accounts.
- Import Creates Mobile Device Management accounts for devices by importing formatted data from an edit text box. Each line of the imported text must have the following format: first,last,phone number
- Command Status Shows the status of commands sent to a device.
 - The command is pending. The agent has not checked-in to retrieve it.
 - The agent is processing the command.
 - The operation is complete.
 - Command failed.
- Get Current Location Returns the current location of the device, on demand, without continuously tracking its location. The last location of a device—either from a Get Current Location command—or if tracking is started, is shown on a map using Locate Multiple Devices (página 20).
- Start Tracking Starts location tracking of the device. Once started, you can view the tracking of the device on a map using Track a Single Device (página 21).
- Stop Tracking Stops location tracking of the device.
- Location History Displays the location history of a device. Location data is returned by both Get Current Location commands and by tracking the device.
- Request Checkin The user of the device is instructed to tap the icon on the Kaseya Agent app to open it. Opening the Kaseya Agent app causes the app agent to check in immediately.
 - For IOS, a message is sent through AppleMDM that appears on the device's screen.
 - > For Android, an SMS message is sent to the device.
- Refresh Refreshes the page.

Table Columns

- (Device Status) The status of the Kaseya Agent app on the user's device.
 - Created
 - Invitation failed

 - Invitation rejected
 - Installing
 - Install failed
 - Normal The app is installed and working normally.
 - Command pending
 - Command sent
 - Unresponsive
 - Processing
 - Command sent retry
 - Opt out
 - Command sent failed

- (Device OS)
 - 🆣 Android
 - Apple
 - Blackberry
- Track

 - Tracking has started and the device is checking in.
 - Tracking is pending and will start when the device checks-in.

(blank) - Tracking is not enabled.

- Device. Group ID The device identifier and machine group. Click Edit on the Device Status (página 9) page to change this value.
- Owner The owner of the device. Click Edit on the Device Status (página 9) page to change this
- Phone Number The phone number of the device. Some mobile devices do not have phone numbers. Click Edit on the Device Status (página 9) page to change this value.
- OS Version The version of operating system used by the device.
- Last Check-in The date/time the Kaseya Agent app on the device last checked into Mobile **Device Management.**
- KMDM Version The version of the Kaseya Agent app on the device.
- **Timezone** The timezone used by the device.
- Last Latitude The last latitude returned by the device.
- Last Longitude The last longitude returned by the device.
- Last Audit The date/time of the latest audit.
- Next Audit The date/time the next audit is scheduled.
- First Check-in The date/time the management app first checked into Mobile Device Management.
- Email Address The email address associated with the device, for reference purposes only. Click Edit on the Device Status (página 9) page to change this value.
- **Email Account Name -**
- **Build** The build number of the operating system used by the device.
- Manufacturer The manufacturer of the device hardware.
- Model name The model name of the device hardware.
- Model The model number of the device hardware.
- Radio version The version of modem firmware used by the device. Also called the "baseband" version.
- Internal total The total memory available and built into the hardware.
- External total The total memory available externally.
- **Internal free** Free memory available and built into the hardware.
- External free Free memory available externally.
- Serial The serial number of the device.
- IMEI The unique identifier of the device's main assembly, independent of the SIM card plugged into the device. The IMEI number applies to GSM, WCDMA and iDEN mobile phones.
- ICC The unique identifier of the SIM card plugged into a device.
- Data roaming True or False.
- WiFi MAC The MAC ID of the device.
- **Home carrier** The main service provider of the device.
- Home MCC The home mobile country code of the device. Large countries can have more than one mobile country code.
- Home MNC The mobile network code for the home operator/carrier of the device.

- Current carrier The carrier currently being used by the device.
- Current MCC The mobile country code currently being used by the device.
- Current MNC The mobile network code of the operator/carrier currently being used by the device.

Device Summary

Mobile > Operations > Device Summary

The **Device Summary** page schedules and runs audits of the software and hardware attributes of a selected device. All audit information collected for a single, selected device displays on multiple tabs in the lower pane on this page. The list of device IDs you can select on this page depends on the Device ID / Machine Group filter and the scope you are using.

Actions

- Schedule Audit Schedules an audit for a specified time for a selected device. Schedule once or periodically. Each type of recurrence—Once, Hourly, Daily, Weekly, Monthly—displays additional options appropriate for that type of recurrence. Periodic scheduling includes setting start and end dates for the recurrence. Options can include:
 - ➤ O agendameto se baseará no fuso horário do agente (e não no fuso horário do servidor): se selecionado, o conjunto de configurações de hora na caixa de diálogo Agendador faz referência ao horário local na máquina do agente para determinar quando executar esta tarefa. Se em branco, as definições de hora indicam a hora do servidor, com base na opção de hora do servidor selecionada em Sistema > Preferências. Padrões da página Sistema > Configurações padrão.
 - ➤ Distribution Window Reschedules the task to a randomly selected time no later than the number of periods specified, to spread network traffic and server loading. For example, if the scheduled time for a task is 3:00 AM, and the distribution window is 1 hour, then the task schedule will be changed to run at a random time between 3:00 AM and 4:00 AM.
 - > Skip if offline If checked and the machine is offline, skip and run the next scheduled period and time. If blank and the machine is offline, run the task as soon as the machine is online again.
 - Exclude the following time range Applies only to the distribution window. If checked, specifies a time range to exclude the scheduling of a task within the distribution window. Specifying a time range outside of the distribution window is ignored by the scheduler.
- Run Audit Now Runs an audit of a selected device.
- Request Logs The device log is for Kaseya support purposes only. The device log shows the actual messages sent back and forth between the VSA and a selected device. Since service providers do not require this information, device logs do not display for a selected device unless the Request Log button is clicked on the Device Summary page. Device log entries then display in the Logs tab. Clicking the View Log Detail button for a selected log entry displays the text of the message.
- Refresh Refreshes the page.

Table Columns

- (Device Status) The status of the Kaseya Agent app on the user's device.
 - Created
 - Invitation failed

 - Invitation rejected
 - Installing

- Install failed
- Normal The app is installed and working normally.
- Command pending
- Command sent
- Unresponsive
- Processing
- Command sent retry
- Opt out
- 🛂 Command sent failed
- (Device OS)
 - 🖣 Android
 - Apple
 - Blackberry
- Track
 - Tracking has started and the device is checking in.
 - Tracking is pending and will start when the device checks-in.

(blank) - Tracking is not enabled.

- Device.GroupID The device identifier and machine group. Click Edit on the Device Status (página 9) page to change this value.
- Last Check-in The date/time the Kaseya Agent app on the device last checked into Mobile Device Management.
- Last Audit The date/time of the latest audit.
- Next Audit The date/time the next audit is scheduled.
- First Check-In The date/time the management app first checked into Mobile Device Management.
- Email Address The email address associated with the device. for reference purposes only. Click
 Edit on the Device Status (página 9) page to change this value.

See the General tab section below for all other field definitions.

General tab

Operating System

- Type The type of operating system on the device.
- OS Version The version of operating system used by the device.
- Build The build number of the operating system.

Device Information

- Name The name the device uses to identify itself. Click Edit on the Device Status (página 9) page to change this value.
- Agent ID The Kaseya agent GUID.
- Device Identifier A unique identifier assigned to the device by the manufacturer. Click Edit on the Device Status (página 9) page to change this value.
- Serial The serial number of the device.
- IMEI The unique identifier of the device's main assembly, independent of the SIM card plugged into the device. The IMEI number applies to GSM, WCDMA and iDEN mobile phones.
- ICC The unique identifier of the SIM card plugged into a device.

Device Summary

- KMDM Version The version of the Kaseya Agent app on the device.
- Phone Number The phone number of the device. Some mobile devices do not have phone numbers. Click Edit on the **Device Status** (página 9) page to change this value.
- Data roaming True or False.
- WiFi MAC The MAC ID of the device.

Location

- Timezone The timezone used by the device.
- Last Latitude The last latitude returned by the device.
- Last Longitude The last longitude returned by the device.

Platform

- Manufacturer The manufacturer of the device hardware.
- Model name The model name of the device hardware.
- Model The model number of the device hardware.
- Radio version The version of modem firmware used by the device. Also called the "baseband" version.
- Internal total The total memory available and built into the hardware.
- External total The total memory available externally.
- Internal free Free memory available and built into the hardware.
- External free Free memory available externally.

Home network

- Home carrier The main service provider of the device.
- Home MCC The home mobile country code of the device. Large countries can have more than one mobile country code.
- Home MNC The mobile network code for the home operator/carrier of the device.

Current network

- Current carrier The carrier currently being used by the device.
- Current MCC The mobile country code currently being used by the device.
- Current MNC The mobile network code of the operator/carrier currently being used by the device.

Settings tab

These device settings are set by assigning a **Device Location and Tracking Profile** (página 31) to a device.

- Checkin Only When Connected to WiFi If checked, the Kaseya Agent app checks in only if a WiFi connection is available. If unchecked, the Kaseya App, will check in by cell phone network if a WiFi connection is not available.
- Track Device If checked, tracking is enabled. Location data is filtered against a number or predefined parameters to ensure that only accurate and useful location data is actually sent to the VSA. Recorded location data is only sent to the VSA when the agent next checks in. The following general criteria is used -
 - Accuracy Each location update received from a GPS tower or satellite has an accuracy rating, estimating the confidence GPS source has in the accuracy of the location data.
 - Age A device caches location data and may at times pass old location data to the Kaseya Agent app if a new location update has not recently been received.
 - > Distance traveled The distance the device has moved since the previous location update. This could be zero if the device has not moved.

- Agent Check-in Time (minutes) This field is ignored by agents installed using Kaseya Agent app version 1.1 and later. Sets the minimum time between check-in attempts. A number of environmental and device operating factors govern exactly when check-in takes place. The lower this value the more battery power is consumed.
- Tracking Accuracy (meters) This value is passed to the GPS receiver as a hint for how accurate the
 location information pass through should be. The more accurate the request, a lower value, the
 longer it takes to get the location and more power used.
- Minimum Accuracy Before Ignore (meters) This value controls what location information is considered useful enough to send to the VSA and save. When a device is moving quickly—in a car or train for example—location tracking information becomes less accurate and, at some point, is no longer useful. Location points that are less accurate then this value are filtered out and are not recorded or sent to the VSA. This value more than any other governs the quantity and quality of the location info send from the device.
- Tracking Movement Distance This value defines the minimum distance the device must move, in meters, for a location update event to be triggered and sent to the agent. It also is used by the agent to decide if the location point should be recorded and sent to the VSA. For example if this value is set for 500 meters and the device only moves 10 meters then the agent does not record this point, unless the Minimum / Maximum Tracking Time (minutes) allows it.
- Minimum / Maximum Tracking Time (minutes) These values define how frequently location information points should be recorded. The minimum value defines the minimum time between points. For example if the value is 10 minutes then the location info reported to the agent is not recorded nor sent to the VSA for at least 10 minutes from the last time a good location was reported. However if a good location point has not be recorded within the time period governed by the maximum value, then regardless of accuracy or distance traveled, this point is recorded.

An example of recording a point:

- A point is requested at the appropriate tracking accuracy.
- If the point returned is has an accuracy value greater than specified in minimum accuracy before ignore, the point is discarded.
- If the device has not moved at least the distance specified in tracking movement distance the point is discarded.
- If the time elapsed between this point and the previous one recorded is less than the minimum tracking time, the point is discarded.
- If the time between this point and the previous one recorded is greater than the maximum tracking time, then the point is recorded, even if the previous checks would have discarded it.

Applications tab

The Applications tab displays a list of the apps installed on the selected managed mobile device.

App Compliance tab

The App Compliance tab shows two app compliance lists for a selected mobile device. See **Managing** Apps on Devices (página 6) for more information.

- Required Apps Missing from Device
- Disallowed Apps Installed on Device

Table Columns

- (App Type)
 - > Store App <a>P If selected, a URL must be specified.
 - Enterprise App Fig. 1 If selected, an App Binary must be specified.
- Package Name The full name of the app in reverse-domain format. Example: com.kaseya.enterprise.agent.
- App Name The friendly name of the app. Example: Agent.
- Version The application version number. Example: 1.2.0.0.

Device Messages

• Invite Last Sent - The date/time an invitation to install this app was last sent to the mobile device.

Logs tab

The **Logs** tab displays device log entries. *The device log is for Kaseya support purposes only.* The device log shows the actual messages sent back and forth between the VSA and a selected device. Since service providers do not require this information, device logs do not display for a selected device unless the **Request Log** button is clicked on the **Device Summary** page. Device log entries then display in the **Logs** tab. Clicking the **View Log Detail** button for a selected log entry displays the text of the message.

Device Messages

Mobile > Operations > Device Messages

The **Device Messages** page creates and sends messages that display as popup messages on selected mobile devices. The list of device IDs you can select on this page depends on the Device ID / Machine Group filter and the scope you are using.

Actions

- Send Message Displays a dialog you can use to enter a text message. Click the dialog's Send Message button to send the message to a selected device.
- Resend Message Resends a selected message.
- Remove Removes a selected message.
- Refresh Refreshes the page.

Device Table Columns

- (Device Status) The status of the Kaseya Agent app on the user's device.
 - Created
 - Invitation failed

 - Invitation rejected
 - Installing
 - Install failed
 - Normal The app is installed and working normally.
 - Command pending
 - Command sent
 - 🏅 Unresponsive
 - Processing
 - Command sent retry
 - Opt out
 - 🛂 Command sent failed
- (Device OS)
 - 🦷 Android
 - Apple
 - Blackberry
- Device.GroupID The device identifier and machine group.

- Phone Number The phone number of the device. Some mobile devices do not have phone numbers.
- Owner The owner of the device.

Message Table Columns

- Direction of Message -
 - Sent from the device.
 - Sent from the VSA administrator.
- Message Date Date/time of the message.
- From Applies to device messages only. The device identifier and machine group.
- Message Text of the message.

Lost Devices

Mobile > Operations > Lost Devices

The **Lost Devices** page marks a device as lost or found and sets the actions to be taken if a device is lost or stolen. The list of device IDs you can select on this page depends on the Device ID / Machine Group filter and the scope you are using.

Actions

- Mark Device as Lost Marks selected devices as lost.
- Mark Device as Found Marks selected devices as found.
- Send Message Sends a message to the device.
- Lock Device If checked, the device is locked, preventing user access.
- Sound Stolen Alarm on Device If checked, the device repeatedly says "This phone is stolen." whenever it is turned on. This alarm can be disabled by wiping the device.
- Wipe Device If checked, the device is reset back to its default settings. Wiping a device deletes all user data, including the management app (agent)Kaseya Agent app. The Kaseya Agent app can no longer check-in after wiping the device.
- Clear Passcode Resets passcodes on managed iOS devices. A reset unlocks the device, allowing the user to either use the device with no passcode or to set a new passcode. Clearing the passcode does not change the underlying security profile. If the device is configured to require a passcode, the user is immediately prompted to enter a new one.
- Refresh Refreshes the page.

Table Columns

- (Device Status) The status of the Kaseya Agent app on the user's device.
 - Created
 - Invitation failed
 - Invited An invitation is sent to the user to install the Kaseya Agent app on the user's device.
 - Invitation rejected
 - 🕖 Installing
 - 🗿 Install failed
 - Normal The app is installed and working normally.
 - Command pending
 - Command sent

Contacts

🚨 - Unresponsive



- Processing



🛂 - Command sent - retry



Opt out

- Command sent - failed

(Device OS)





- Blackberry

Track



Tracking has started and the device is checking in.



Tracking is pending and will start when the device checks-in.

(blank) - Tracking is not enabled.

- **Device.GroupID** The device identifier and machine group.
- Phone Number The phone number of the device. Some mobile devices do not have phone numbers.
- Lost If checked, the device has been marked as lost or stolen.
- Wipe If checked, the phone has been wiped (reset) back to its default settings. Wiping a a device deletes all user data.
- **Lock** If checked, the device is locked, preventing user access.
- Sound Alarm If checked, the device repeatedly says "This phone is stolen." whenever it is turned on, unless the phone wiped (reset) back to its default settings. Wiping a device deletes all user data

Contacts

Mobile > Operations > Contacts

The Contacts page backs up and restores the contact lists of devices. If a device is lost or stolen, the contact list can be restored to a new device. A contact list may also need to be restored to an existing device if the device is wiped (reset) and all user data is deleted. If multiple backups exist, you can select the backup to display. When a backup is selected, the names of the contacts are listed on the right side of the page. Clicking a name displays the available information for that contact: emails, addresses, phone numbers and notes. The list of device IDs you can select on this page depends on the Device ID / Machine Group filter and the scope you are using.

Actions

- Backup Now Backs up contacts list of selected device immediately.
- Restore Restores contact lists of selected devices. A dialog displays so you can select the backup you want to restore.
- Delete Deletes contact list backups of selected devices.
- **Refresh** Refreshes the page.
- Backup Selects the contacts to display on the right side of the page.

Device Tables Columns

• (Device Status) - The status of the Kaseya Agent app on the user's device.



Created

Invitation failed

- Invited An invitation is sent to the user to install the Kaseya Agent app on the user's device.
- Invitation rejected
- Installing
- 🕖 Install failed
- Normal The app is installed and working normally.
- Command pending
- Command sent
- Unresponsive
- Processing
- Command sent retry
- Opt out
- 🛂 Command sent failed
- (Device OS)
 - 🌻 Android
 - Apple
 - Blackberry
- Track
 - Tracking has started and the device is checking in.
 - Tracking is pending and will start when the device checks-in.

(blank) - Tracking is not enabled.

- Device.GroupID The device identifier and machine group.
- Phone Number The phone number of the device. Some mobile devices do not have phone numbers.
- Number of Backups Number of backups created.
- Date of Latest Backup Date/time of latest backup.
- Date of Latest Restore Date/time of latest restore.

Application Logs

Mobile > Operations > Application Logs

The Application Logs page displays a log of Mobile Device Management application activity by:

- Event ID
- Event Name
- Message
- Admin
- Event Date

If information has changed or been removed unexpectedly, check this page to determine what events and administrators may have been involved.

Essa tabela é compatível com colunas selecionáveis, classificação de coluna, filtragem de coluna e larguras de colunas flexíveis

(http://help.kaseya.com/webhelp/PTB/VSA/9000000/index.asp#6875.htm).

Logged events include:

Backup Device

Locate Multiple Devices

Change Server Settings

Change System Settings

Clear Passcode

Create Device

Created Device

Delete Profile

Deleted Device

Found Device

Found Device

Invitation resent

Lock Device

Lost Device

Mark Commands Complete

Process Alert

Request Checkin

Request Checkin

Request Logs

Restore Device

Run Audit

Scheduled Audit

Sound Alarm on Device

Start Tracking Device

Stop Tracking Device

Updated Device

Wipe Device

Locate Multiple Devices

Mobile > Location > Locate Multiple Devices

The Locate Multiple Devices page displays the current location of one or more selected devices on a map. Each numbered marker on the map references a numbered list on the right side of the map. The numbered list identifies the name of each device, its phone number, and when each device last identified its location. The display of data is filtered by a specified start date and time. The list of device IDs you can select on this page depends on the Device ID / Machine Group filter and the scope you are using.

Nota: If you don't see a location marker for a device you're tracking, try resetting the filter to display an earlier date range.

Actions

- **Get Current Location** Returns the current location of the device, on demand, without continuously tracking its location. The last location of a device—either from a **Get Current Location** command—or if tracking is started, is shown on a map using **Locate Multiple Devices** (página 20).
- Start Tracking Starts location tracking of the device. Once started, you can view the tracking of the device on a map using Track a Single Device (página 21).
- Stop Tracking Stops location tracking of the device.
- Location History Displays the location history of a device. Location data is returned by both Get Current Location commands and by tracking the device.

Using the Map

1. Select one or more devices in the middle pane.

- 2. Date and Time Optionally change the date and time filter. The filter limits the display of device locations to later than a specified start date and time.
- 3. Refresh Refresh the map after resetting the Date and Time filter.

Device Table Columns

- (Device Status) The status of the Kaseya Agent app on the user's device.
 - Created
 - Invitation failed
 - Invited An invitation is sent to the user to install the Kaseya Agent app on the user's device.
 - Invitation rejected
 - Installing
 - 🕖 Install failed
 - Normal The app is installed and working normally.
 - Command pending
 - Command sent
 - 4 Unresponsive
 - Processing
 - Command sent retry
 - Opt out
 - 🛂 Command sent failed
- (Device OS)
 - 🌻 Android
 - Apple
 - . Blackberry
- Track
 - Tracking has started and the device is checking in.
 - Tracking is pending and will start when the device checks-in.

(blank) - Tracking is not enabled.

- Data If checked, device has location data.
- Device.GroupID The device identifier and machine group.
- Phone The phone number of the device.
- Owner The owner of the device.
- Count Number of locations tracked.

Track a Single Device

Mobile > Location > Track a Single Device

The **Track a Single Device** page displays location tracking data for a selected device. Each numbered marker on the map references a numbered list on the right side of the map. The numbered list identifies the date and time the device was at that location. The display of data is filtered by a specified range of dates and times. The list of device IDs you can select on this page depends on the Device ID / Machine Group filter and the scope you are using.

Nota: If you don't see a location marker for a device you're tracking, try resetting the filter to display an earlier date range.

Actions

- Get Current Location Returns the current location of the device, on demand, without continuously tracking its location. The last location of a device—either from a Get Current Location command—or if tracking is started, is shown on a map using Locate Multiple Devices (página 20).
- Start Tracking Starts location tracking of the device. Once started, you can view the tracking of the device on a map using Track a Single Device (página 21).
- Stop Tracking Stops location tracking of the device.
- Location History Displays the location history of a device. Location data is returned by both Get Current Location commands and by tracking the device.

Using the Map

- 1. Select a single device in the middle pane.
- 2. **Date and Time** Optionally change the date and time filter. The filter limits the display of device locations to a range of dates and times.
- 3. Refresh Refresh the map after resetting the Date and Time filter.

Table Columns

- (Device Status) The status of the Kaseya Agent app on the user's device.
 - Created
 - Invitation failed

 - Invitation rejected
 - Installing
 - Install failed
 - Normal The app is installed and working normally.
 - Command pending
 - Command sent
 - Unresponsive
 - Processing
 - Command sent retry
 - Opt out
 - 🛂 Command sent failed
- (Device OS)
 - 🖣 Android
 - 🖷 Apple
 - Blackberry
- Track
 - Tracking has started and the device is checking in.
 - Tracking is pending and will start when the device checks-in.
 - (blank) Tracking is not enabled.
- Device.GroupID The device identifier and machine group.

- Phone Number The phone number of the device. Some mobile devices do not have phone numbers.
- Owner The owner of the device.
- Count Number of locations tracked.

App Profiles

Mobile > App Management > App Profiles

The **App Profiles** page defines app profiles. App profiles determine which apps are required to be installed or disallowed from being installed on managed mobile devices. Each app profile represents a different set of apps. All apps belonging to the same app profile are either required or disallowed. You can assign multiple app profiles to a single mobile device. Changes to a profile affect all devices assigned that app profile. An app profile is assigned to managed mobile devices using Mobile > **Assign App Profiles** (página 24).

- If an app is disallowed, Mobile Device Management does not automatically uninstall the app. The user is asked to perform the uninstall manually.
- If an app is required and the app is a store app, Mobile Device Management sends an invitation with a link to install the app to device users. If an app is required and the app is an enterprise app, the app is pushed automatically to the device. See Add Master App Catalog Item (página 25) for more information about these two types of apps.

The list of device IDs you can select on this page depends on the Device ID / Machine Group filter and the scope you are using.

Actions

- New Adds a new app profile (página 24).
- Edit Edits a selected app profile (página 24).
- Delete Deletes a selected app profile.
- Add Apps From Master Catalog Adds apps from the App Catalog (página 25) to a selected app profile.
- Remove Removes a selected app from a selected app profile.

App Profile Table Columns

- OS
- 🌻 Android
- Apple
- Type Type of app profile.
 - O Disallowed
 - 🤟 Required
- Name Name of the app profile.

App Table Columns

- (App Type)
 - > Store App <a>P If selected, a URL must be specified.
 - > Enterprise App • If selected, an App Binary must be specified.
- Package Name The full name of the app in reverse-domain format. Example: com.kaseya.enterprise.agent.
- App Name The friendly name of the app. Example: Agent.

Add / Edit App Profile

Mobile > App Management > App Profiles > New / Edit App Profile

The Add / App Profile dialog specifies an app profile. An app profile determines whether apps are required to be installed or disallowed from being installed on managed mobile devices.

- Name The name of the app profile.
- Type Determines the rule for all apps assigned to this app profile.
 - Required Apps added to this app profile are required to be installed on the managed mobile device.
 - Disallowed Apps added to this app profile are prevented from being installed on the managed device.
- OS Android or iOS.

Assign App Profiles

Mobile > App Management > Assign App Profiles

The Assign App Profiles page assigns mobile devices to selected app profiles. The list of device IDs you can select on this page depends on the Device ID / Machine Group filter and the scope you are using.

Actions

- Assign Assigns selected mobile devices to a selected app profiles.
- Remove Removes select app profiles from selected mobile devices.

Device Table Columns

- Track
 - Tracking has started and the device is checking in.
 - Tracking is pending and will start when the device checks-in.

(blank) - Tracking is not enabled.

- (Device OS)
 - 🦷 Android
 - Apple
 - Blackberry
- Device.GroupID The device identifier and machine group.
- Phone Number The phone number of the device. Some mobile devices do not have phone numbers.

App Profile Table Columns

- OS
- 🦣 Android
- Apple
- Type Type of app profile.
 - O Disallowed
 - 🤛 Required
- Name Name of the app profile.

App Catalog

Mobile > App Management > App Catalog

The **App Catalog** page maintains a catalog of app items. Each app item uniquely identifies a single app that can be required on a mobile device or disallowed from a mobile device. Once added to the catalog, app items can then be added to **app profiles** (página 23). An app profile is a list of app items that determines whether apps are required or disallowed from managed mobile devices.

Action

- Add Creates a new app item in the App Catalog.
- Edit Edits a selected app item in the App Catalog.
- Delete Deletes a selected app item from the App Catalog.
- Send Install Invite Sends a message inviting the user to install an app on the user's mobile device.

Table Columns

- Package Name The full name of the app in reverse-domain format. Example: com.kaseya.enterprise.agent.
- App Name The friendly name of the app. Example: Agent.
- Device OS Android or iOS.
- App Type Specifies whether the app is installed from an app store or downloaded from the VSA as an enterprise built app.
 - Store App P If selected, a URL must be specified.
 - Enterprise App Fig. If selected, an App Binary must be uploaded.
- URL Specifies the URL mobile devices use to download the app from the app store.
- App Binary Specifies an app bundle to upload to the VSA. The app bundle is either an Android

 apk file or an iOS .ipa file. Once uploaded, the VSA manages the distribution of the app to managed mobile devices.

Add Master App Catalog Item

Mobile > App Management > App Catalog > Add Master App Catalog Item

The Add Master App Catalog Item dialog uniquely identifies a single app that can be installed on a managed mobile device or disallowed from a device. The first four values must match the values returned by an app audit of a mobile device exactly.

- Package Name The full name of the app in reverse-domain format. Example: com.kaseya.enterprise.agent.
- App Name The friendly name of the app. Example: Agent.
- Device OS Android or iOS.
- App Type Specifies whether the app is installed from an app store or downloaded from the VSA as an enterprise built app.
 - Store App P If selected, a URL must be specified.
 - Enterprise App Fig. 1 If selected, an App Binary must be specified.
- URL Specifies the URL mobile devices use to download the app from the app store.
- App Binary Specifies an app bundle to upload to the VSA. The app bundle is either an Android

 apk file or an iOS .ipa file. Once uploaded, the VSA manages the distribution of the app to managed mobile devices.

App Inventory

Mobile > App Management > App Inventory

The **App Inventory** page generates a list of app items based on the apps discovered on managed mobile devices. Rather than specify app items manually, add an app item generated automatically by **App Inventory** to the **App Catalog**. The list of devices shown in **App Inventory** depends on the Device ID / Machine Group filter.

Actions

- Add to App Catalog Adds selected app items to the App Catalog (página 25).
- Send Message Displays a dialog you can use to enter a text message. Click the dialog's Send
 Message button to send the message to a selected device.

Table Columns

- OS Android or iOS.
- Package Name The full name of the app in reverse-domain format. Example: com.kaseya.enterprise.agent.
- App Name The friendly name of the app. Example: Agent.
- Version The application version number. Example: 1.2.0.0.

Create Profiles

Mobile > Profiles > Create Profiles

The **Create Profiles** pages defines configuration profiles. Profiles determine how devices are configured and managed using **Mobile Device Management**. Each profile represents a different set of options. Changes to a profile affect all devices assigned that profile. A profile is assigned to devices using Mobile > **Assign Profiles** (página 33).

Types of Profiles

- **Email Profile** (página 27) Configures the email client on a managed mobile device. Currently applies only to iOS devices. Multiple profiles of this type can be assigned to the same device.
- Security Profile (página 28)
 Configures policies related to the creation of PINs. PINs are used by a device users to unlock their devices.
- **Web Clip Profile** (página 29) ☐ Specifies a web application "shortcut" to a URL that the device can access. Currently applies only to iOS devices. Multiple profiles of this type can be assigned to the same device
- iOS 4 Device Feature Profile (página 29) Applies to iOS devices earlier than iOS 5. Enables and disables popular features on iOS 4 devices.
- iOS Device Feature Profile (página 29) Applies to iOS5, iOS6, iOS7 only. Enables and disables popular features on iOS devices.
- Device Location and Tracking Profile (página 31)
 Sets check-in and location options on devices. This is the only profile that applies to Blackberries.
- Custom iOS Configuration Profile (página 31)
 A profile generated using Apple's iPhone Configuration Utility
 (https://developer.apple.com/library/ios/featuredarticles/iPhoneConfigurationProfileRef/Introduction/Introduction.ht ml) and imported into Mobile Device Management.
- WiFi Profile (página 32) Sets WiFi options on devices. Multiple profiles of this type can be assigned to the same device.

Actions

- New Add a new profile.
- Edit Edit a selected profile.
- Delete Delete a selected profile.

Email Profile

Mobile > Profiles > Create Profiles > New/ Edit > Email Profile

- This profile type is supported on iOS devices.
- If the User Display Name, Email Address, User Name or Password fields are blank, they will be populated from the device record.
- This profile type is partially supported on Android devices.
- This profile type is not supported on Blackberry devices.

The **Email Profile** configures the email client on a managed mobile device. Multiple profiles of this type can be assigned to the same device.

- Name The name the profile.
- Description A description of the profile.
- Account Type IMAP, POP, Gmail or Exchange. The Gmail option is a predefined IMAP configuration for a Gmail account. Only the username and password fields have to be entered to complete this Gmail IMAP configuration. See Configuring an Exchange Email Profile below.
- User Display Name The display name of the email account.

Nota: For iOS, if the User Display Name and Email Address fields are left blank the device user is prompted to enter in his or her user name and email address when the profile is applied to the device.

- Email Address The email address of the user.
- Incoming Server IP or Hostname The IMAP or POP3 incoming email server. For example, pop.youremail.com or imap.youremailserver.com.
- Incoming Server Port The port number used by the incoming email service. For POP3, typically 110, or if SSL is enabled, 995. If IMAP is enabled, typically 143 or if SSL is enabled, 993.
- Incoming Server Requires Password If checked, the incoming email server requires a password.
 - Incoming Server Password Enter the password.
- Use SSL for Incoming Email If Yes, communication with the incoming email server is encrypted using SSL. Your incoming email server must support SSL to use this feature.
- Leave Messages on the Server If Yes, email remains stored on the incoming email server after it is delivered to the device.
- Outgoing Server IP or Hostname The SMTP outgoing email server. For example, smtp.youremailserver.com.
- Outgoing Server Port The port number using the outgoing email server. Typically 25, or if SSL is enabled, 465.
- Outgoing Server User Name If outgoing authentication is checked, the outgoing email server username.
- Use Same Password as Incoming Server If checked, both incoming and outgoing use the same incoming password. If blank, specify a password.
 - Outgoing Server Password Enter a password.
- Use SSL for Outgoing Email If Yes, communication with the outgoing email server is encrypted using SSL. Your outgoing email server must support SSL to use this feature.

Configuring an Exchange Email Profile

Set the following to configure an exchange email profile in **Mobile Device Management**:

- Account Type Select Exchange.
- Email address Enter an email address.
- Incoming Server IP or Hostname Enter the exchange server host name.
- Incoming Server User Name Enter a domain username, in the format domain\username
- Incoming Server Requires Password Check this checkbox.
- Password Enter the password for the domain username.
- Incoming Server Port Defaults to 143.
- Outgoing Server Port Defaults to 25.
- Use SSL for Incoming Email Defaults to checked.
- Use Same Password as Incoming Password Check this checkbox.

Nota: For iOS devices only, if you leave the user name, email address and password blank on an Exchange email profile, you must apply the profile using the iPhone Configuration Utility. Otherwise you must create separate profiles in Mobile Device Management for each iOS email profile and specify the user name, email address and password.

Security Profile

Mobile > Profiles > Create Profiles > New/ Edit > Security Profile

- This profile type is supported on iOS devices.
- This profile type is partially supported on Android devices. Supported fields include: Allow Simple, Force Pin, Maximum Failed Attempts, Maximum Inactivity, Minimum Length, Require Alpha Numeric
- This profile type is not supported on Blackberry devices.

The **Security Profile** configures policies related to the creation of PINs. PINs are used by a devices users to unlock their devices.

Nota: Android only supports the following settings: allow simple, force pin, minimum length, require alpha, max inactivity and max failed attempts.

- Profile Type The type of profile.
- Name The name of the profile.
- Description A description of the profile.
- Allow Simple If checked, permits users to use sequential or repeated characters in their passcodes. For example, this would allow the passcodes 3333 or DEFG.
- Force PIN If checked, the user must supply a PIN. If not checked, no password is required.
- Maximum Failed Attempts Determines how many failed PIN attempts can be made before the device is wiped. The default behavior is device manufacturer dependent.
- Maximum inactivity The number of seconds to wait while a user does not use the device before locking the device.
- Maximum PIN Age in Days The maximum number of days to use the same PIN.
- Minimum Complex Characters The minimum number of complex characters required in a PIN.
- Minimum Length The minimum length required for a PIN.
- Require Alphanumeric If check, requires both alphabetic and numeric characters.
- PIN History If checked, maintains a PIN history.
- Manual Fetching When Roaming When blank, devices that are roaming sync only when an account
 is accessed by the user.

 Maximum Grace Period - Specifies how soon the device can be unlocked again after use, without prompting again for the PIN.

Web Clip Profile

Mobile > Profiles > Create Profiles > New/ Edit > Web Clip Profile

- · This profile type is supported on iOS devices. For iOS devices, the URL must begin with HTTP or HTTPS.
- This profile is not supported on Android and Blackberry devices.

The Web Clip Profile specifies a web application "shortcut" to a URL that the device can access. An organization may want to install shortcuts on devices pointing to its web pages or support documents. Multiple profiles can be assigned to a device, with one shortcut defined for each Web Clip Profile. Currently applies only to iOS devices.

Table Columns

- Name The name of the profile.
- Description The description of the profile.
- URL The URL of the web application shortcut
- Label A friendly name for the web application shortcut.
- Icon Upload a png file to serve as the icon for the shortcut.
- Is Removable If checked, the user can remove the web application shortcut.

iOS 4 Device Feature Profile

Mobile > Profiles > Create Profiles > New/ Edit > iOS 4 Device Feature Profile

- This profile type is supported on iOS devices.
- This profile is not supported on Android and Blackberry devices.

The iOS 4 Device Feature Profile enables and disables popular features on iOS devices. Applies to iOS devices earlier than iOS5.

Table Columns

- Profile Type The type of profile.
- Name The name of the profile.
- Description A description of the profile.
- Allow App Installation If checked, applications can be installed.
- Allow Camera If checked, the camera on the device is enabled.
- Allow Explicit Content If checked
- Allow Screen Shot If checked, the device can create snapshots of its own screen.
- Allow YouTube If checked, YouTube™ is enabled.
- Allow iTunes If checked iTunes™ is enabled.
- Allow Safari If checked, the Safari web-browser is enabled.

iOS Device Feature Profile

Mobile > Profiles > Create Profiles > New/ Edit > iOS Device Feature Profile

- This profile type is supported on iOS devices.
- This profile is not supported on Android and Blackberry devices.

The iOS Device Feature Profile enables and disables popular features on iOS 5 and later devices.

Table Columns

- Profile Type The type of profile.
- Name The name of the profile.
- Description A description of the profile.
- Allow App Installation If checked, applications can be installed.
- Allow Camera If checked, the camera on the device is enabled.
- Allow Explicit Content If checked
- Allow Screen Shot If checked, the device can create snapshots of its own screen.
- Allow YouTube If checked, YouTube™ is enabled.
- Allow iTunes If checked iTunes™ is enabled.
- Allow Safari If checked, the Safari web-browser is enabled.
- Allow Face Time If checked, users can place or receive FaceTime video calls.
- Allow automatic sync while roaming If checked, devices sync while roaming. If unchecked, devices sync only when an account is accessed by the user.
- Allow Siri If checked, users can use Siri, voice commands, or dictation.
- Allow voice dialing If checked, users can dial their phone using voice commands.
- Allow In-App Purchase If checked, users can make in-app purchases.
- Force user to enter iTunes Store password for all purchases If checked, users are required to enter their Apple ID password before making any purchase. Normally, there's a brief grace period after a purchase is made before users have to authenticate for subsequent purchases.
- Allow multiplayer gaming If checked, users can play multiplayer games in the Game Center.
- Allow adding Game Center friends If checked, users can add friends in the Game Center.
- Enable autofill If checked, Safari remembers what users enter in web forms.
- Force fraud warning If checked, Safari warns users when visiting websites identified as being fraudulent or compromised.
- Enable JavaScript If checked, Safari executes javascript on websites.
- Block pop-ups If checked, Safari's pop-up blocking feature is enabled.
- Accept cookies Choose when to accept all cookies: Never, From visited sites, Always.
- Allow backup If checked, users can back up their device to iCloud.
- Allow document sync If checked, users can store documents in iCloud.
- Allow Photo Stream (disallowing can cause data loss) If checked, users can enable Photo Stream.

Aviso: If unchecked, applying this configuration profile will erase Photo Stream photos from the user's device and prevent photos from the Camera Roll from being sent to Photo Stream. If there are no other copies of these photos, they may be lost.

- Allow diagnostic data to be sent to Apple If checked, iOS diagnostic information is sent to Apple.
- Allow user to accept untrusted TLS certificates If checked, users will be asked if they want to trust
 certifications that cannot be verified. This setting applies to Safari and to Mail, Contacts, and
 Calendar accounts.
- Force encrypted backups If unchecked, then in iTunes the user can choose to encrypt or not encrypt a backup from the device to a local machine. If checked, then in iTunes the user is forced to encrypt the backup. When a backup is encrypted, a message box on the device prompts the user to enter an encryption password.
- Allow explicit music and podcasts If checked, explicit music or video content in the iTunes Store is displayed instead of hidden. Explicit content is flagged by content providers, such as record labels, when listed on the iTunes Store.
- Ratings Region Select a ratings region for movies, TV shows, and apps.

- Movies Select the maximum allowed ratings for movies.
- TV Shows Select the maximum allowed rating for TV shows.
- Apps Select the maximum number of apps allowed.

Custom iOS Configuration Profile

Mobile > Profiles > Create Profiles > New/ Edit > Custom iOS Configuration Profile

- This profile type is supported on iOS devices.
- This profile is not supported on Android and Blackberry devices.

The **Custom iOS Configuration Profile** is a profile generated using Apple's **iPhone Configuration Utility** (https://developer.apple.com/library/ios/featuredarticles/iPhoneConfigurationProfileRef/Introduction/Introduction.html) and imported into **Mobile Device Management**. Enter the following.

- Name The name to call the profile in Mobile Device Management.
- Description A description of the profile.
- Config File Browse to the select the configuration profile to import.

Device Location and Tracking Profile

Mobile > Profiles > Device Location and Tracking Profile

• This profile type is supported on iOS, Android and Blackberry devices.

The **Device Location and Tracking Profile** sets check-in and location options on devices. *This is the only profile that applies to Blackberry devices.*

Table Columns

- Profile Type The type of profile.
- Name The name of the profile.
- Description A description of the profile.
- Checkin only when connected to WiFi If checked, the agent only checks in if a WiFi connection is available. This feature is not yet supported.
- Checkin Only When Connected to WiFi If checked, the Kaseya Agent app checks in only if a WiFi
 connection is available. If unchecked, the Kaseya App, will check in by cell phone network if a
 WiFi connection is not available.
- Track Device If checked, tracking is enabled. Location data is filtered against a number or predefined parameters to ensure that only accurate and useful location data is actually sent to the VSA. Recorded location data is only sent to the VSA when the agent next checks in. The following general criteria is used -
 - Accuracy Each location update received from a GPS tower or satellite has an accuracy rating, estimating the confidence GPS source has in the accuracy of the location data.
 - Age A device caches location data and may at times pass old location data to the Kaseya Agent app if a new location update has not recently been received.
 - > Distance traveled The distance the device has moved since the previous location update. This could be zero if the device has not moved.
- Agent Check-in Time (minutes) This field is ignored by agents installed using Kaseya Agent app version 1.1 and later. Sets the minimum time between check-in attempts. A number of environmental and device operating factors govern exactly when check-in takes place. The lower this value the more battery power is consumed.

- Tracking Accuracy (meters) This value is passed to the GPS receiver as a hint for how accurate the
 location information pass through should be. The more accurate the request, a lower value, the
 longer it takes to get the location and more power used.
- Minimum Accuracy Before Ignore (meters) This value controls what location information is considered useful enough to send to the VSA and save. When a device is moving quickly—in a car or train for example—location tracking information becomes less accurate and, at some point, is no longer useful. Location points that are less accurate then this value are filtered out and are not recorded or sent to the VSA. This value more than any other governs the quantity and quality of the location info send from the device.
- Tracking Movement Distance This value defines the minimum distance the device must move, in meters, for a location update event to be triggered and sent to the agent. It also is used by the agent to decide if the location point should be recorded and sent to the VSA. For example if this value is set for 500 meters and the device only moves 10 meters then the agent does not record this point, unless the Minimum / Maximum Tracking Time (minutes) allows it.
- Minimum / Maximum Tracking Time (minutes) These values define how frequently location information points should be recorded. The minimum value defines the minimum time between points. For example if the value is 10 minutes then the location info reported to the agent is not recorded nor sent to the VSA for at least 10 minutes from the last time a good location was reported. However if a good location point has not be recorded within the time period governed by the maximum value, then regardless of accuracy or distance traveled, this point is recorded.

An example of recording a point:

- A point is requested at the appropriate tracking accuracy.
- If the point returned is has an accuracy value greater than specified in minimum accuracy before ignore, the point is discarded.
- If the device has not moved at least the distance specified in tracking movement distance the point is discarded.
- If the time elapsed between this point and the previous one recorded is less than the minimum tracking time, the point is discarded.
- If the time between this point and the previous one recorded is greater than the maximum tracking time, then the point is recorded, even if the previous checks would have discarded it.

WiFi Profile

Mobile > Profiles > WiFi Profile

- This profile type is supported on iOS and Android devices.
- This profile is not supported on Blackberry devices.

The WiFi Profile sets WiFi options on devices. Because of the greater cost associated with transmitting data using a cellular network, there is an option to only communicate with the VSA using WiFi. This can be specified as a system default or by applying a **Device Location and Tracking Profile** (página 31). When WiFi only is enabled, no communication between the device and the VSA occurs unless a WiFi connection is available to the device. Once a WiFi connection is available, the device may process a number of commands that have queued up, including location tracking data. Multiple profiles of this type can be assigned to the same device.

Table Columns

- Profile Type The type of profile.
- Name The name of the profile.
- Description A description of the profile.
- SSID A unique identifier of a wireless network.
- Hidden Network If checked, the wireless network does not broadcast its SSID.

- Encryption Type The type of encryption used by the wireless network. Make sure that these values exactly match the capabilities of the network access point. If you're unsure about the encryption type, or would prefer that it applies to all encryption types, use the value "Any".
 - WEP Wired Equivalent Privacy
 - ➤ WPA WiFi Protected Access. Includes both WPA and WPA2.
 - > Any Any other type of WiFi protocol
- Password The WiFi password.

Assign Profiles

Mobile > Profiles > Assign Profiles

The **Assign Profiles** page assigns profiles to devices. Profiles are created using the **Create Profiles** $(p\acute{a}gina~26)$ page. The list of device IDs you can select on this page depends on the Device ID / Machine Group filter and the scope you are using.

Assigning Profiles

- 1. Select a single device in the middle panel.
- 2. Click the Assign button in the middle panel or right-hand panel. A list of available profiles displays.
- 3. Select one profile in the list.
- 4. Click Save.

Removing Profiles

- 1. Select one or more devices in the middle panel.
- 2. Select a profile in the right-hand panel.
- 3. Click the Remove button.

Device Table Columns

- (Device Status) The status of the Kaseya Agent app on the user's device.
 - Created
 - Invitation failed

 - Invitation rejected
 - 🕖 Installing
 - 🕖 Install failed
 - Normal The app is installed and working normally.
 - Command pending
 - Command sent
 - Unresponsive
 - Processing
 - Command sent retry
 - Opt out
 - Command sent failed
- (Device OS)
 - 🦷 Android



- Device.GroupID The device identifier and machine group.
- Phone Number The phone number of the device. Some mobile devices do not have phone numbers.
- Owner The owner of the device.

Profile Table Columns

- Profile Type

 - ➤ iOS 4 Device Feature Profile (página 29)
 Fapplies to iOS devices earlier than iOS 5.
 Enables and disables popular features on iOS 4 devices.

 - ➤ Custom iOS Configuration Profile (página 31) → A profile generated using Apple's iPhone Configuration Utility
 (https://developer.apple.com/library/ios/featuredarticles/iPhoneConfigurationProfileRef/Introduction/Introduction.html) and imported into Mobile Device Management.
- Name Name of profile.
- Details Selected details about the profile.

Device Alerts

Mobile > Alerts > Device Alerts

The **Device Alerts** page sets alert conditions for devices and can optionally send a message to one or more devices. Types of alerts include:

- Device Offline The device has failed to check-in a specified number of minutes.
- Lost Device Checks In A device checks in after being marked as lost.
- Device Checks In A device checks in.
- Prompt Agent Prompts the user of the device, after the device has failed to check in a specified number of minutes. Applies to iOS only.
- Disallowed Apps A disallowed app has been detected on a device.
- Required Apps A required app is missing from a device.

The list of device IDs you can select on this page depends on the Device ID / Machine Group filter and the scope you are using.

Summary tab

Provides a summary view of all alert conditions configured and enabled for each device.

Action

 Send Message - Sends a message to one or more selected devices. IOS devices receive a push notification. Android devices receive an SMS message.

Table Columns

- (Device Status) The status of the Kaseya Agent app on the user's device.
 - Created
 - Invitation failed
 - Invited An invitation is sent to the user to install the Kaseya Agent app on the user's device.
 - Invitation rejected
 - Installing
 - 🕖 Install failed
 - Normal The app is installed and working normally.
 - Command pending
 - Command sent
 - Unresponsive
 - Processing
 - Command sent retry
 - Opt out
 - Command sent failed
- (Device OS)
 - 🖣 Android
 - Apple
 - Blackberry
- Track If checked or the tracked icon displays, the device is being tracked.
- Device.GroupID The device identifier and machine group.
- Owner The owner of the device.
- Phone Number The phone number of the device. Some mobile devices do not have phone numbers
- Device Offline If checked, a device failed to check-in a specified number of minutes.
- Lost Device Checks In If checked, a device marked as lost has checked in.
- Device Checks In If checked, a device checks in.
- Prompt Agent If checked, prompts the user of the device, after the device has failed to check in a specified number of minutes.

Device Offline tab

A Device Offline alert occurs when a device fails to check-in within a specified number of minutes.

Action

New / Edit - Creates or edits a Device Offline alert condition.

- > Device has not checked in for (minutes) Specifies the number of minutes to wait after the last check in from the device.
- Rearm alert after (minutes) Once the alert has been created, specifies how long to wait before resending another email or creating another ticket. Rearm is canceled if the alert condition no longer exists.
- > Create Ticket Creates a ticket in response to the alert condition.
- **Email Recipients (Comma separate multiple addresses)** Email recipients to be notified in response to an alert condition.
- > Subject The subject of the email notification.
- > Message The body text of the email notification.
- Delete Deletes the alert condition.
- Enable Re-enables the alert condition.
- Disable Disables the alert condition without permanently deleting it. No alerts will be created
 while the alert condition is disabled.

Nota: This tab shares the same table column descriptions as described above.

Lost Device Checks In tab

A Lost Device Checks in alert occurs when a device checks in after being marked as lost.

Action

- New / Edit Creates or edits a Lost Device Checks in alert condition.
 - Rearm alert after (minutes) Once the alert has been created, specifies how long to wait before resending another email or creating another ticket. Rearm is canceled if the alert condition no longer exists.
 - > Create Ticket Creates a ticket in response to the alert condition.
 - > Email Recipients (Comma separate multiple addresses) Email recipients in response to an alert condition.
 - > Subject The subject of the email notification.
 - > Message The body text of the email notification.
- Delete Deletes the alert condition.
- Enable Re-enables the alert condition.
- Disable Disables the alert condition without permanently deleting it. No alerts will be created while the alert condition is disabled.

Nota: This tab shares the same table column descriptions as described above.

Device Checks In tab

A Device Checks in alert occurs when a device checks in.

Action

- New / Edit Creates or edits a Device Checks in alert condition.
 - Rearm alert after (minutes) Once the alert has been created, specifies how long to wait before resending another email or creating another ticket. Rearm is canceled if the alert condition no longer exists.
 - > Create Ticket Creates a ticket in response to the alert condition.
 - > Email Recipients (Comma separate multiple addresses) Email recipients in response to an alert condition.
 - Subject The subject of the email notification.

- > Message The body text of the email notification.
- Delete Deletes the alert condition.
- Enable Re-enables the alert condition.
- Disable Disables the alert condition without permanently deleting it. No alerts will be created
 while the alert condition is disabled.

Nota: This tab shares the same table column descriptions as described above.

Prompt Agent tab

A **Prompt Agent** alert prompts the user of the device, after the device has failed to check in a specified number of minutes. Applies to iOS devices only.

Action

- New / Edit Creates or edits a Prompt Agent alert condition.
 - > Device has not checked in for (minutes) Specifies the number of minutes to wait after the last check in from the device.
 - Rearm alert after (minutes) Once the alert has been created, specifies how long to wait before resending another email or creating another ticket. Rearm is canceled if the alert condition no longer exists.
 - > Create Ticket Creates a ticket in response to the alert condition.
 - Email Recipients (Comma separate multiple addresses) Email recipients in response to an alert condition.
 - > Subject The subject of the email notification.
 - Message The body text of the email notification.
- Delete Deletes the alert condition.
- Enable Re-enables the alert condition.
- Disable Disables the alert condition without permanently deleting it. No alerts will be created
 while the alert condition is disabled.
- Send Message Now Sends the prompt immediately.

Nota: This tab shares the same table column descriptions as described above.

Disallowed Apps tab

A Disallowed App alert occurs when a disallowed app has been detected on a device.

Action

- New / Edit Creates or edits a Disallowed App alert condition.
 - ➤ Rearm alert after (minutes) Once the alert has been created, specifies how long to wait before resending another email or creating another ticket. Rearm is canceled if the alert condition no longer exists.
 - > Create Ticket Creates a ticket in response to the alert condition.
 - > Email Recipients (Comma separate multiple addresses) Email recipients in response to an alert condition.
 - > Subject The subject of the email notification.
 - > Message The body text of the email notification.
- Delete Deletes the alert condition.
- Enable Re-enables the alert condition.
- Disable Disables the alert condition without permanently deleting it. No alerts will be created
 while the alert condition is disabled.

Nota: This tab shares the same table column descriptions as described above.

Required Apps tab

A Required Apps alert occurs when a required app is missing from a device.

Action

- New / Edit Creates or edits a Required Apps alert condition.
 - Rearm alert after (minutes) Once the alert has been created, specifies how long to wait before resending another email or creating another ticket. Rearm is canceled if the alert condition no longer exists.
 - > Create Ticket Creates a ticket in response to the alert condition.
 - > Email Recipients (Comma separate multiple addresses) Email recipients in response to an alert condition.
 - > Subject The subject of the email notification.
 - > Message The body text of the email notification.
- Delete Deletes the alert condition.
- Enable Re-enables the alert condition.
- Disable Disables the alert condition without permanently deleting it. No alerts will be created
 while the alert condition is disabled.

Nota: This tab shares the same table column descriptions as described above.

Group Alerts

Mobile > Alerts > Group Alerts

The **Group Alerts** page creates an alert when a new device joins a selected organization or machine group. The list of organizations and machine groups you can see depends on your **scope** (http://help.kaseya.com/webhelp/PTB/VSA/9000000/index.asp#4578.htm).

Action

- New / Edit Creates or edits a Group Alert alert condition.
 - Rearm alert after (minutes) Once the alert has been created, specifies how long to wait before resending another email or creating another ticket. Rearm is canceled if the alert condition no longer exists.
 - > Create Ticket Creates a ticket in response to the alert condition.
 - ➤ Email Recipients (Comma separate multiple addresses) Email recipients to be notified in response to an alert condition.
 - > Subject The subject of the email notification.
 - > Message The body text of the email notification.
- Delete Deletes the alert condition.

Table Columns

Name - The name of the organization or machine group.

Nota: Other table columns are already defined above.

System Settings

Mobile > Configure System > System Settings

The **System Setting** page sets default settings that apply to every device managed by **Mobile Device Management**.

System Settings

The following invitation defaults are used when creating an invitation on the **Device Status** (página 9) page.

- Server Id The unique ID of the server.
- Default Country Code The default country code displayed when the dialog for a new invitation displays.
- Default Group The default machine group displayed when the dialog for a new invitation displays.
- Device Invitation Message The text of the message sent to invite the user to install a Kaseya mobile agent. Used when the admin manually creates new account for known device and sends an invitation to user of that device to install the agent. See Installing the Kaseya Agent App (página 3).
- App Invitation Message The text of the message sent to invite the user to install a required app.
 See Managing Apps on Devices (página 6).
- Agentless Invitation Message The text of the message sent to invite the user to install a Kaseya mobile agent.
- Default number of location points to display Limits the number of location points to display on the Track a Single Device (página 21) page.

Message Tags

The following tags can be embedded in the invitation messages specified on this page.

- {address} = invitation service URL
- {serverId} = device server ID
- {agentlessUrl} = enrollment URL
- {name} = app name
- {url} = app location URL

Web Server Settings

The following fields override the default port 80 for HTTP and port 443 for HTTPS settings and the default URL used to access **Mobile Device Management** web services, which is http://<your-KServer>/vsaWs/kmdmws.asmx.

- Protocol HTTP or HTTPS
- External name / IP address of server
- Port for web services

Actions

- Save Saves changes to this page's settings.
- Use Defaults Resets this page to its initial values.

Server Settings

Mobile > Configure System > Server Settings

The Server Settings page sets server options for the Mobile Device Management module.

System Settings

- Retention Time for Server Logs The number of days to store server logs. Logs are stored in the \<KServerInstallDirectory>\WebPages\ManagedFiles\Mobile\Logs directory.
- Retention Time for App Invite Logs The number of days to store app invite logs. These logs are stored in the database.
- Threshold for Resending App Invites Waits this number of days to resend an invite to a user to install a required app.

Actions

- Save Saves changes to this page's settings.
- Use Defaults Resets this page to its initial values.

Mobile Device Management Reports

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Dispositivos móveis - Aplicativos do dispositivo

Centro de Informações > Emissão de relatórios > Relatórios > Dispositivos móveis - Aplicativos do dispositivo

• É exibido somente se o módulo complementar do Mobile Device Management estiver instalado.

A definição do relatório **Aplicativos do dispositivo** gera um relatório que lista os aplicativos instalados em um dispositivo.

Parâmetros de classificação e filtragem

- Tipo de sistema operacional: Android, Apple
- Fabricante: o fabricante do hardware do dispositivo.
- Operadora doméstica: os principais provedores de serviços dos dispositivos.
- Operadora atual: as operadoras sendo usadas atualmente pelos dispositivos.
- Nome do aplicativo: o nome dos aplicativos instalados nos dispositivos.

Dispositivos móveis - Status do dispositivo

Centro de Informações > Emissão de relatórios > Relatórios > Dispositivos móveis - Status do dispositivo

É exibido somente se o módulo complementar do Mobile Device Management estiver instalado.

A definição do relatório Status do dispositivo gera um relatório que lista o status de cada dispositivo.

Parâmetros de classificação e filtragem

- Status do dispositivo móvel: somente os comandos mais comuns são listados abaixo.
 - Invited Um convite é enviado ao usuário para instalar o aplicativo Kaseya Agent no dispositivo do usuário.
 - > Normal O aplicativo está instalado e funcionando normalmente.
 - Command Pending Um comando está pendente para o aplicativo Kaseya Agent no dispositivo do usuário.
- Tipo de sistema operacional: Android, Apple
- Rastreamento: True, False

Dispositivos móveis - Resumo do dispositivo

Centro de Informações > Emissão de relatórios > Relatórios > Dispositivos móveis - Resumo do dispositivo

• É exibido somente se o módulo complementar do Mobile Device Management estiver instalado.

A definição do relatório **Resumo do dispositivo** gera um relatório que resume todas as informações de auditorias dos dispositivos selecionados.

Parâmetros de classificação e filtragem

- Status do dispositivo móvel: somente os comandos mais comuns são listados abaixo.
 - Invited Um convite é enviado ao usuário para instalar o aplicativo Kaseya Agent no dispositivo do usuário.
 - Normal O aplicativo está instalado e funcionando normalmente.
 - Command Pending Um comando está pendente para o aplicativo Kaseya Agent no dispositivo do usuário.
- Tipo de sistema operacional: Android, Apple
- Fabricante: o fabricante do hardware do dispositivo.
- Operadora doméstica: os principais provedores de serviços dos dispositivos.

Tabelas de detalhes a exibir

- Mostrar detalhes de sistema operacional
- Mostrar informações detalhadas do dispositivo
- Mostrar detalhes da plataforma
- Mostrar detalhes da rede doméstica
- Mostrar detalhes da rede atual

Gráficos de detalhes a exibir

- Mostrar gráfico de status de dispositivo móvel
- Mostrar gráfico de tipo de sistema operacional
- Mostrar gráfico do fabricante
- Mostrar gráfico da operadora doméstica
- Mostrar gráfico da operadora atual

Dispositivos móveis - Dispositivos perdidos

Centro de Informações > Emissão de relatórios > Relatórios > Dispositivos móveis - Dispositivos perdidos

• É exibido somente se o módulo complementar do Mobile Device Management estiver instalado.

A definição do relatório Dispositivos perdidos gera um relatório de todos os dispositivos perdidos.

Intervalo de tempo

- De: filtra o intervalo de datas do relatório a partir desta data inicial.
- Até: filtra o intervalo de datas do relatório a partir desta data final.

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