

Release Bulletin 6.18

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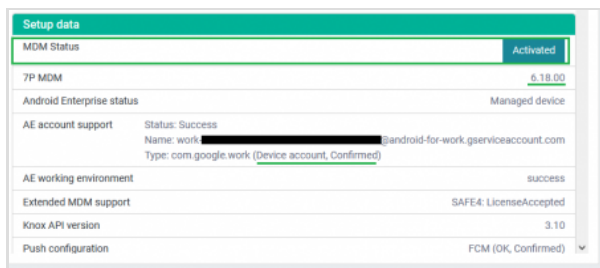
Introducing Device-based managed Google Play accounts

Devices enrolled with MDM client 6.17 or older, got the **user-based** managed Google Play account. Devices that will be enrolled with MDM client 6.18 or newer will get the **device-based** managed Google Play account. It is not necessary to remove the managed Google Play account, to move a device with device-based managed Google Play account to device pool. It can be moved to device pool and back to its tenant freely.

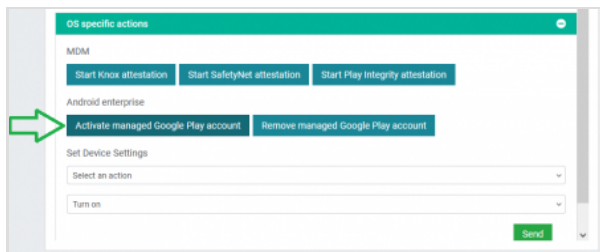
MDM client 6.17.01 - User account:

Setup data	
MDM Status	Activated
7P MDM	6.17.01
Android Enterprise status	Managed device
AE account support	Status: Success Name: work [REDACTED]@android-for-work.gserviceaccount.com Type: com.google.work (User account, Confirmed)
AE working environment	success
Extended MDM support	SAFE4: LicenseAccepted
Knox API version	3.10
Push configuration	FCM (OK, Confirmed)

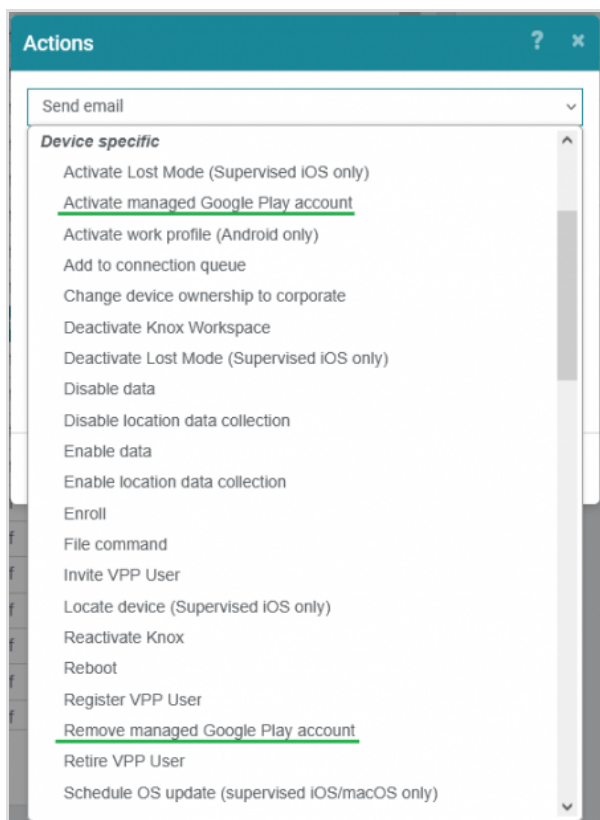
MDM client 6.18.00 - Device account:



It is possible to migrate devices with **user-account** to **device-account** after updating their MDM client to 6.18 or higher and clicking on the **"Activate managed Google Play account"** button:



Both actions **"Activate managed Google Play account"** and **"Remove managed Google Play account"** are also available for Operations:



It is easy to switch many devices from **user-account** to **device-account** via an operation and the condition **"Managed Google Play account type"** in combination with the action **"Activate managed Google Play account"**:

Operation

Name: appsf

Comment: installapps

Conditions: 4 matching devices

All devices

Actions: Activate managed Google Play account

Send Send Immediately Cancel Save

New filter and columns added in Reports

"Managed Google Play account status" and **"Managed Google Play account type"** have been added as column and filter to Reports:

Edit view

Name: all_test

Columns

- ☐ 7P MDM version
- ☒ Android Enterprise status
- ☒ Android enrollment type
- ☐ Certificate valid until
- ☐ Check Point Harmony Mobile device status
- ☐ Check Point Harmony Mobile risk status
- ☐ Comment
- ☐ Creation date
- ☐ Device name
- ☐ EID
- ☐ Email
- ☐ Enrollment URL
- ☐ Enrollment program
- ☐ Enrollment token valid until
- ☐ Factory Reset
- ☐ Firmware
- ☐ ICCID
- ☐ IMEI
- ☐ IMSI
- ☐ Is jailbroken/rooted
- ☐ Is roaming
- ☐ Knox attestation passed
- ☐ Last connection
- ☐ Last inventory update
- ☐ MAC address
- ☐ MDM Status
- ☐ MDM id
- ☐ MDM started
- ☒ Managed Google Play account status
- ☒ Managed Google Play account type
- ☐ Manufacturer

Filters

- ☒ Android Enterprise status
- ☒ Groups
- ☒ Managed Google Play account status
- ☒ Managed Google Play account type
- ☒ Ownership
- ☒ Search

A managed Google Play account can have one of those status:

- **Success**
- **Failure**

A managed Google Play account can be one of those types:

- The screenshot shows the 'Accounts' section of the Android Enterprise console. It lists various accounts managed by Google Play, including 'Managed Google Play account status', 'Managed Google Play account type', and 'Managed Google Play account status'. The 'Managed Google Play account status' table shows columns for 'Status', 'Name', and 'Email'. The 'Managed Google Play account type' table shows columns for 'Status', 'Name', and 'Email'. The 'Managed Google Play account status' table also shows columns for 'Status', 'Name', and 'Email'.

"Managed Google Play account type" has been added as a condition to operations:

A screenshot of the 'Conditions' dropdown menu in the Google Play Protect app. The menu is open, showing four options: 'Managed Google Play account type', 'Device account', 'User account', and 'Unknown'. The 'Device account' option is highlighted with a grey background.

Operation

Name:

app1

Comment:

dfdfhdhd

Conditions:

5 matching devices

Is in the device list:

DO do

S22

DO do

N8

WPCO wpcos

pixel7

WPCO wpcos

s10

wp WP

s7

Managed Google Play account type: Device account

Actions:

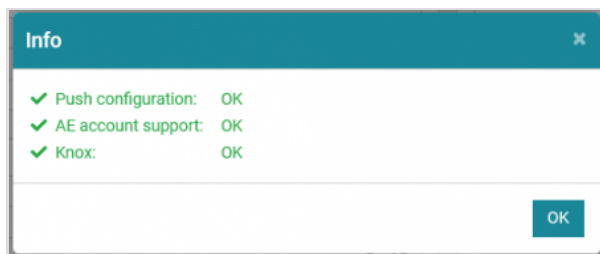
Send

Send immediately

Cancel

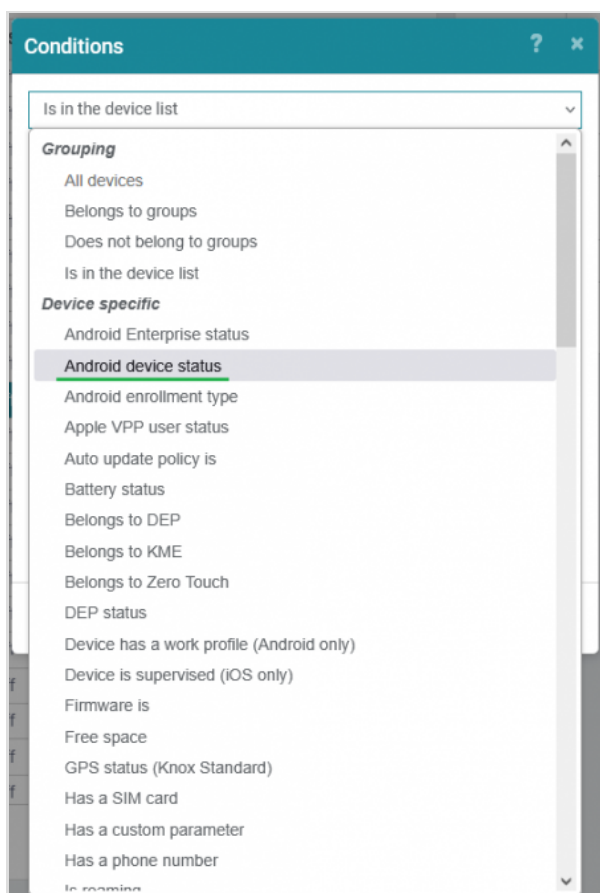
Save

Displaying the device status has been improved:



New operation condition "Android device status"

This condition **"Android device status"** checks for devices that are both enrolled **AND** finished all activation steps.



An Android device can have one of those status:

- Undefined
- OK
- Not OK

Conditions

Android device status

Undefined

Undefined

OK

Not OK

Operation

Name: 004

Comment:

Conditions: 6 matching devices

All devices

Android device status: OK

Actions:

Send

Send immediately

Cancel

Save

Import of Mandatory app list to Kiosk app list

It is now possible to import Mandatory app list to Kiosk app list without having to re-create the list manually inside Kiosk configuration.

Application list

Name: import-to-kiosklist-mandatory

Comment:

Created: 2025-03-19 15:25:16

Modified: 2025-03-19 15:26:59

Show all: ☒

Hide empty: ☐

Application list

List type: Mandatory list

Name Identifier Platform Version

* Setup KSP	com.samsung.android.kno...	Android work profile	1.5.10 (25.02)
* Setup KSP	com.samsung.android.kno...	Android	1.5.10 (25.02)
002_PlayStore_002	game.water.sort.puzzle.and...	Android work profile	1.9.9
002_PlayStore_002	game.water.sort.puzzle.and...	Android	1.9.9
00_facebook	com.facebook.katana	Android work profile	Varies with device
00_facebook	com.facebook.katana	Android	Varies with device
sevenprinciples-mdrn-andr...	com.sevenprinciples.mdm...	Android work profile	6.18.00
sevenprinciples-mdm-andr...	com.sevenprinciples.mdm...	Android	6.18.00
URL_Craftofsurvival_short...	com.action.survival.craft.rpg	Android work profile	5.5
URL_Craftofsurvival_short...	com.action.survival.craft.rpg	Android	5.5

Apps from the imported list are placed in their order in first available space in the grid.

Application list

Cancel Save

Application list

List type: Kiosk list

Orientation: Landscape

Mandatory list: import-to-kiosklist-mandatory Import

Page-1 (Click on a grid cell to add an application)

Setup KSP	002_PlayStore_00	00_facebook	sevenprinciples-m	URL_Craftofsurvivi
com.samsung.android.game.water.sort.puzzle	com.facebook.katana	com.sevenprinciples.r.com.action.survival.cr		
1.5.10 (25.02)	1.9.9	Varies with device	6.18.00	5.5

Page 2 (Click on a grid cell to add an application)

The imported apps can be placed and removed individually inside the grids.

Kiosk client autodetect

The Kiosk client has been divided into two client. One is for devices with **Android 11 or older** and the other one is for devices with **Android 12 or higher**.

The default value with **".../auto-detect"** in the URL field of the Kiosk configuration will detect the Android version and will automatically install the correct Kiosk client.

Kiosk

☐ All Android ☐ All iOS

Cancel Save

General

* Name: test22

Comment:

Created: 2025-06-16 09:23:30

Modified: 2025-06-16 09:23:30

Show all: ☒

Hide empty: ☐

Main settings

URL: https://mdm-7p-group.com/testmdmclient/kiosk-autodetect

Background image: ☒ URL ☐ Uploaded file

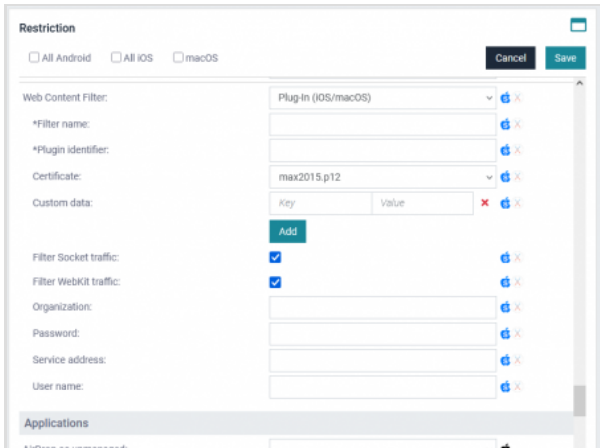
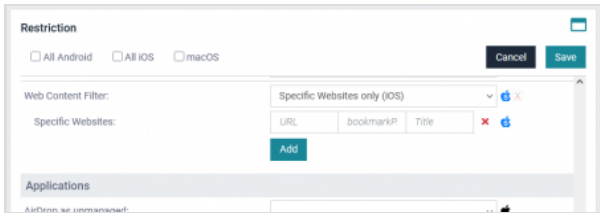
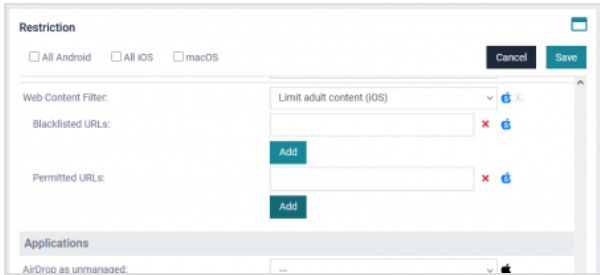
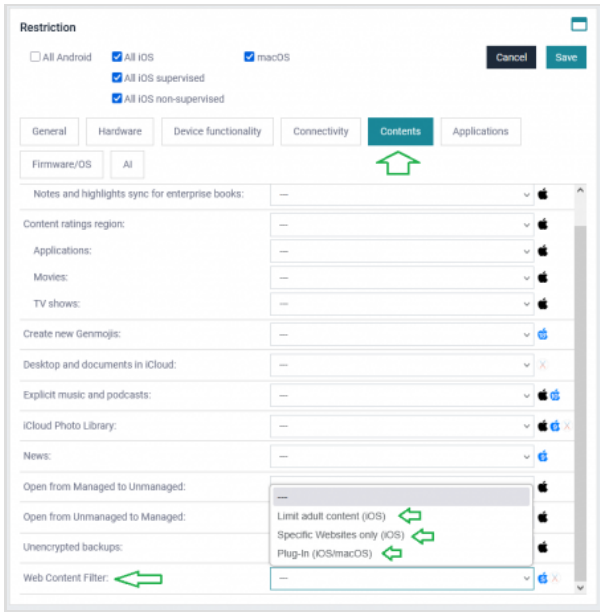
Landscape background image: ☒ URL ☐ Uploaded file

Enable Admin bypass for Kiosk mode: ☐

It is still possible to enter a custom URL.

Restriction - Web Content Filter (iOS) improvements

New tab in **Restrictions > Contents** has been added which includes web content filter functionality for iOS.



Improvements of File commands

UI and usability of "File commands" have been improved. UI has been unified and is now more user friendly.

Action

File command:

Create folder:

Path: Folder name:

Create folder: /
Please note that some standard paths might not be accessible on your device!

Action

File command:

Create folder:

Copy file to device
Copy file(s) from device
Move file(s) from device
Delete file(s)
Delete folder

The default path is **"sdcard/Download"** but you can also select one of the other path, if the device supports them.

Action

File command:

Create folder:

Path: Folder name:

It not be accessible on your device!

After selecting a path, depending on selected file command option, either a file needs to be selected or a folder name needs to be entered. The complete path will be shown correctly below the path field.

File command - Create folder: Enter a folder name.

Action

File command:

Create folder:

Path: Folder name:

Create folder: /sdcard/Download/TestFolder1
Please note that some standard paths might not be accessible on your device!

File command - Copy file to device: Select a file by clicking on the **"File"** field / icon and select a file from the file explorer, that appears.

Action

File command:

Copy file to device:

Path: File name:

Copy file to device: /sdcard/Download/TestFolder1/_f_02.png
Please note that some standard paths might not be accessible on your device!

File command - Move file(s) from device: Files can be moved or copied (Copy file(s) from

device) to the server. If the checkbox "Include subfolders" is checked, files in subfolders will also be moved / copied.

Action

File command

Move file(s) from device

/sdcard/Download/TestFolder1 _f_02.png

☒ Include subfolders

Move file(s) from device: /sdcard/Download/TestFolder1/_f_02.png
Please note that some standard paths might not be accessible on your device!

Files **Send**

File command - Delete folder:

Action

File command

Delete folder

/sdcard/Download TestFolder1

Delete folder: /sdcard/Download/TestFolder1
Please note that some standard paths might not be accessible on your device!

Files **Send**

Files moved / copied from device can be displayed, downloaded and deleted from server by clicking on the **"Files"** button: Click on the **"Download"** icon to download the file from server and click on the **"Trashcan"** icon to delete the file on server.

Files

Path	Size	Created
M/Download/TestFolder1/_f_02_20250605141137.png	11 kB	05/06/2025 14:43
M/Download/_f_03_20250605144032.png	17 kB	05/06/2025 14:43
M/Download/_f_01_20250605144031.png	12 kB	05/06/2025 14:43

For Operations all File commands have been improved the same way:

Actions

File command

Copy file(s) from device

/sdcard/Download File1

☒ Include subfolders

Copy file(s) from device: /sdcard/Download/File1
Please note that some standard paths might not be accessible on your device!

Cancel **OK**

The screenshot shows the 'Operation' configuration window. It has a 'Name' field with the value '001' and an empty 'Comment' field. Under 'Conditions', it shows '3 matching devices' and a list of device IDs: 'do do pix7', 'do do s10', and 'wpco wpco s22'. Under 'Actions', there is a 'File command' field with the text 'Copy file(s) from device /sdcard/Download/File1 (Include subfolders)'. At the bottom, there are 'Send' and 'Send immediately' buttons.

Safetynet Attestation - End-of-life

Safetynet attestation has been removed because it is deprecated. Play Integrity attestation replaces it.

New Wipe options settings

New Wipe options settings in Global tenant (**GLOBAL > System > Wipe settings**) have been added.

The screenshot shows the 'Wipe settings' configuration window. It has 'Cancel' and 'Save' buttons at the top right. The settings are organized into four sections: 'Android Device Owner' with checkboxes for 'Also erase the device's external storage (such as SD cards)' and 'Also erase the device's eUICC data' (both checked), and 'Clear device data from server after wipe and move to the device pool' (unchecked); 'Android Work Profile On Company Owned' with checkboxes for 'Also erase the device's eUICC data' (checked) and 'Clear device data from server after wipe and move to the device pool' (unchecked); 'Android Work Profile' with a checked checkbox for 'Delete the work profile device from the server'; and 'Apple iOS, macOS' with a checked checkbox for 'Clear server device data after wipe and move to device pool / Clear server device data after MDM profile removal'.

Those settings will preselect wipe options for each enrollment typ on the wipe pop-up, that appears, after clicking on the "Wipe" button.

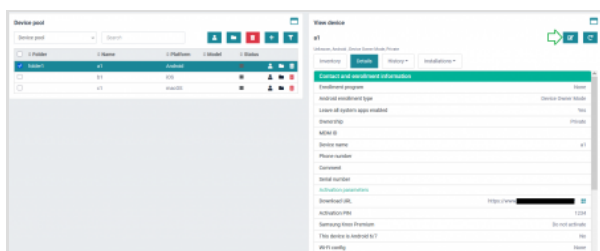
The screenshot shows the 'Security' pop-up window. It has a green header with the word 'Security'. Under the 'Screen' section, there are 'Lock' and 'Unlock' buttons. Under the 'Lost mode' section, there is a 'Play sound' button. Under the 'Device' section, there are three buttons: 'Wipe' (highlighted in red), 'Reboot device', and 'Set boot aware behavior'.



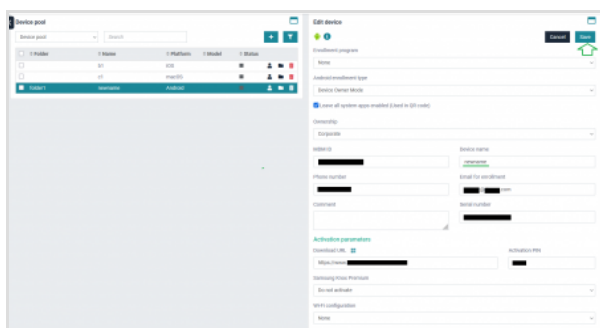
But it is still possible to individually uncheck or check wipe options on the pop-up.

Rudimentary management options added to device pool

The device edit page is now available for valid devices also in the device pool. Device information can now be update for such devices without having to assign them to a user first.

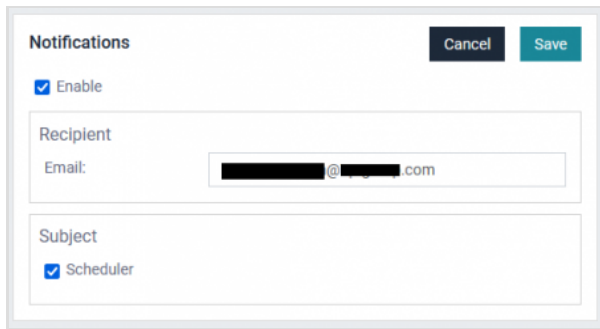


After clicking on the "Edit" icon, the data can be edited and saved.



E-mail warning when the AD-LDAP script stops running

An e-mail warning, when the AD-LDAP script stops running due to internally changes at customer side, will be send. This option needs to be configured in **Settings > System > Notifications**.



The screenshot shows a 'Notifications' dialog box with a title bar. At the top right are 'Cancel' and 'Save' buttons. Below the title is a checked checkbox labeled 'Enable'. Underneath is a 'Recipient' section with an 'Email:' label and a text input field containing a redacted email address ending in '.com'. Below that is a 'Subject' section with a checked checkbox labeled 'Scheduler'.

A job script, that got disabled by the system, because of consecutive failures in script execution, should be corrected and manually turned on again in Operations > Scheduler.

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This page was last edited on 16 June 2025, at 13:41.