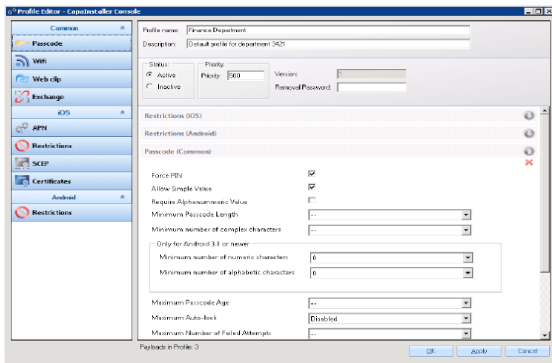




Mobile Device Management

Mobile Device Management is seamlessly integrated in CapaInstaller and offers centralized configuration and monitoring of Apple iOS, Apple macOS and Android based devices. The solution enables the IT Department to take control of users' mobile devices using the same management console as used for Windows computers.



ENROLLMENT

End-users or IT staff enroll devices Over-the-air (OTA) using different authentication methods, including Active Directory. They are also able to create simple-to-use enrollment configurations that simplify this process across the mobile device platforms. The system offers customized Terms of Use and require acceptance during enrollment to prevent any legal issues afterwards.

SECURITY MANAGEMENT

To raise the security level of the devices, it is possible to require a passcode with configurable complexity, length, age and other parameters. In case of misplaced or stolen devices, IT staff are able to lock a device with current passcode to protect access to the device or perform a complete wipe (factory reset) of the device to delete user data.

IT staff can lock down an end-user's ability to use specific features such as camera usage to e.g. allow physical access to restricted areas with the device.

CONFIGURATION MANAGEMENT

To manage the devices profiles containing configurations, restrictions or apps can be applied. These profiles are assigned to individual devices or groups of devices to target specific requirements. Deployment of apps using profiles allows remote install and uninstall of enterprise, Apple App Store and Google Play apps. The most commonly used settings are configuration of WiFi access points and Microsoft Exchange configuration. In addition, distribution of certificates for use with applications and publishing URL shortcuts (webclips) to home screen of the devices are available.

ASSET MANAGEMENT

On request, the devices scan and upload hardware and software inventory details including manufacturer, model, UDID, serial number, IMEI, host name and a full commercial descriptive name e.g. "iPhone XR 64GB". Hardware information lists Wi-Fi MAC address, Bluetooth MAC, IP addresses, subscriber carrier, current carrier, roaming status, SIM serial number, phone number, current battery level and device storage capacity as well as used capacity. The software inventory contains information about operating system, version, build and installed applications and their version.

REAL-TIME REPORTS

Query & Reporting makes it possible to create reports based on any type of data, or to use some of the predefined reports. By choosing precisely which data to include, using both static and/or dynamic criteria, each report can be extremely concise and focused. CapaInstaller integrates with Microsoft SQL Server Reporting Services, which makes it possible to view the reports in a browser without even having CapaInstaller installed.

DEVICE MANAGEMENT

It is possible to set the frequency intervals at which the system collects device information. Perform bulk management of groups containing Windows, Apple macOS computers and iOS as well as Android devices to simplify administration of these. Retire the devices by un-enrolling them from the management system.



Mobile Device Management

Feature Overview

- Android Enterprise**
 Validated by Google Android Enterprise for mobility management solutions that support Android Enterprise advanced and standard features
- App Deployment**
 Remote install and uninstall of enterprise, Apple App Store and Google Play apps
- Apple Volume Purchase Program**
 Automatically assign and withdraw licenses to IOS devices or Apple ID
- Blacklist**
 Prevent selected application from being used
- Bulk Management**
 Perform cross platform actions to groups of devices
- Carrier Information**
 Subscriber/current carrier, roaming status, SIM serial number, phone number
- Certificates**
 Use device and user certificates for WiFi and exchange using your existing on-premises infrastructure
- Chromebooks**
 With Chromebook inventory, you can collect information about all your devices and the software versions they are using. Useful for having a full overview of all your devices and enough information to make sure there is no security breach in your environment because of mission updates to the operating system or software.
- Commands**
 Send commands on-demand to devices to request info, lock or wipe a device
- Device identification**
 Manufacturer, model, UDID, serial number, IMEI, host name
- Device platform**
 Operating system, version, build
- Device signature**
 Full commercial descriptive name e.g. "iPhone 7S 64GB"
- Device Storage**
 Primary capacity and space available
- Encryption**
 Enforce full device encryption according to industry standards
- Enrollment**
 Different vendors different ways to enroll, CapaInstaller supports them all. Apple Device Enrollment Program, Samsung Knox Enrollment, and Zero-touch. Enrollment all methods is a streamlined process for getting the mobile devices managed in CapaInstaller already when delivered from the reseller
- Installed Applications**
 List installed applications and their version
- Lock/Wipe Device**
 Lock device to protect a lost device, complete wipe (factory reset) of stolen device
- Lock Single App**
 Lock a device so it can only run one app. This is also known as kiosk mode
- Microsoft Exchange Support**
 Set up access to corporate Microsoft Exchange mailbox using one configuration for all users
- Network**
 Configure access to Wi-Fi networks
- Network Information**
 Wi-Fi MAC address, Bluetooth MAC, IP addresses
- Over-the-air (OTA) enrollment**
 Enroll device without the need to install agent
- Passcode**
 Require a device passcode with configurable complexity, length, age, history
- Queries**
 Require a device passcode with configurable complexity, length, age, history
- Reporting**
 Generate reports with automated distribution without console access
- Restrictions**
 Lock down the ability to use specific device features, apps and web browsing
- Secure Applications**
 Knox Mobile Enrollment makes deploying thousands of devices quick and easy
- Self Service Portal**
 Enterprise App Store for users. Let users manage their own devices
- Shortcuts**
 Publish URL shortcuts (webclips) to home screen
- Whitelist**
 Enhance security by whitelisting application as safe to use