



# Single Login

Provision, personalize and refresh shared devices.

**Organizations increasingly require multipurpose mobile devices available to multiple users with key applications to perform specific tasks. This can cause complexities for end users, IT and operations.**

Imagine a retail store associate being asked to log into multiple apps at the start of each day before being able to serve a customer. It's a time-consuming activity that takes associates away from other tasks – which often involve accessing apps on that shared device.

To maximize productivity, organizations need a simplified process that provisions and re-provisions devices wirelessly, securely and without IT interaction. And one that allows employees to access the resources they need, right when it is needed – without having to sign in to the app again.



## Shared-device environments require:

- User identity and role-based provisioning
- Removal of login and password fatigue
- Smoothing the employee and customer experience
- Inventory management tracking
- More efficient workflows
- Minimal device downtime
- Maximal device use
- Personalization of shared devices

Supplying these requirements lifts burden from IT and creates consistency across each device and application. It also eliminates the need for individuals to wait for customizations. Users can provision and customize their experiences as soon as they need them, the way they need it.



# Single Login — a workflow powered by Jamf Setup and Jamf Reset — elevates how organizations empower mobile users with shared iOS and iPadOS devices

## Streamlining end-user workflow

Cloud identity-based network authentication provides role-based provisioning with access control. Staff automatically access a shared mobile device with their settings available at login.

## Enhancing security and management

Device and user-assignment visibility makes reporting easily available to IT. We have also enhanced the way that passcodes can be enforced and cleared on a per-shift basis.

## Enabling cross app Single Sign-On (SSO)

Jamf Setup and Jamf Reset take advantage of Apple's Enterprise SSO Framework. Specifically, these apps use Apple's implementation of a Microsoft SSO plug-in for Apple and supports cross-application SSO.

## Simplifying device transitions

Logging out with Jamf Reset wirelessly clears existing credentials and roles without a complete device wipe.

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Here's how it works:

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1.

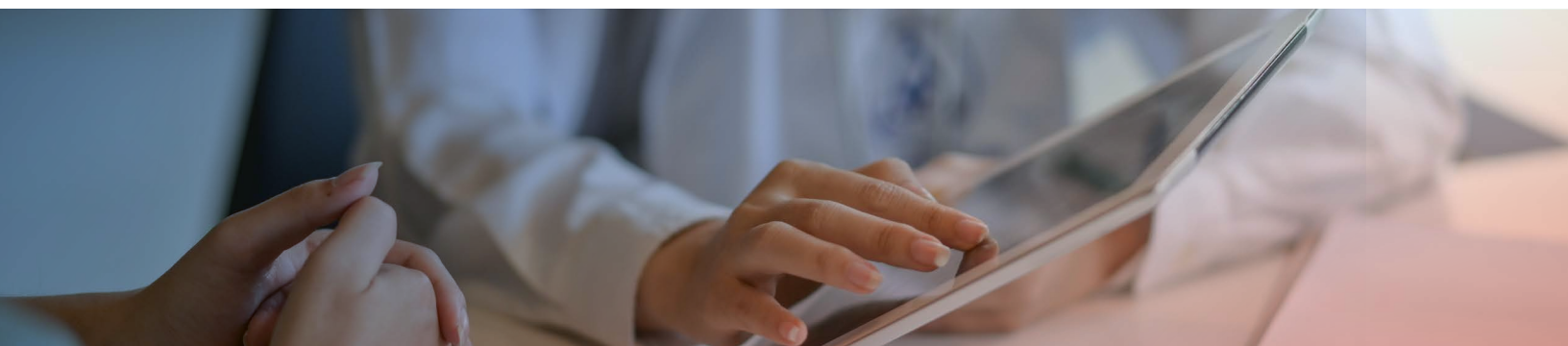
A one-time log in in Jamf Setup provisions, assigns and secures an iOS device based on a user's identity and role within Microsoft Entra ID.

2.

Log in is automatic, without users entering usernames or passwords. A customized home screen with branded wallpapers allows users to immediately see the device's state.

3.

At break or shift end, it's easy for users to log out from the Jamf Reset app, which removes their footprint and apps from the device.



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