

Configuring DEP Profiles for IDP Authentication

What

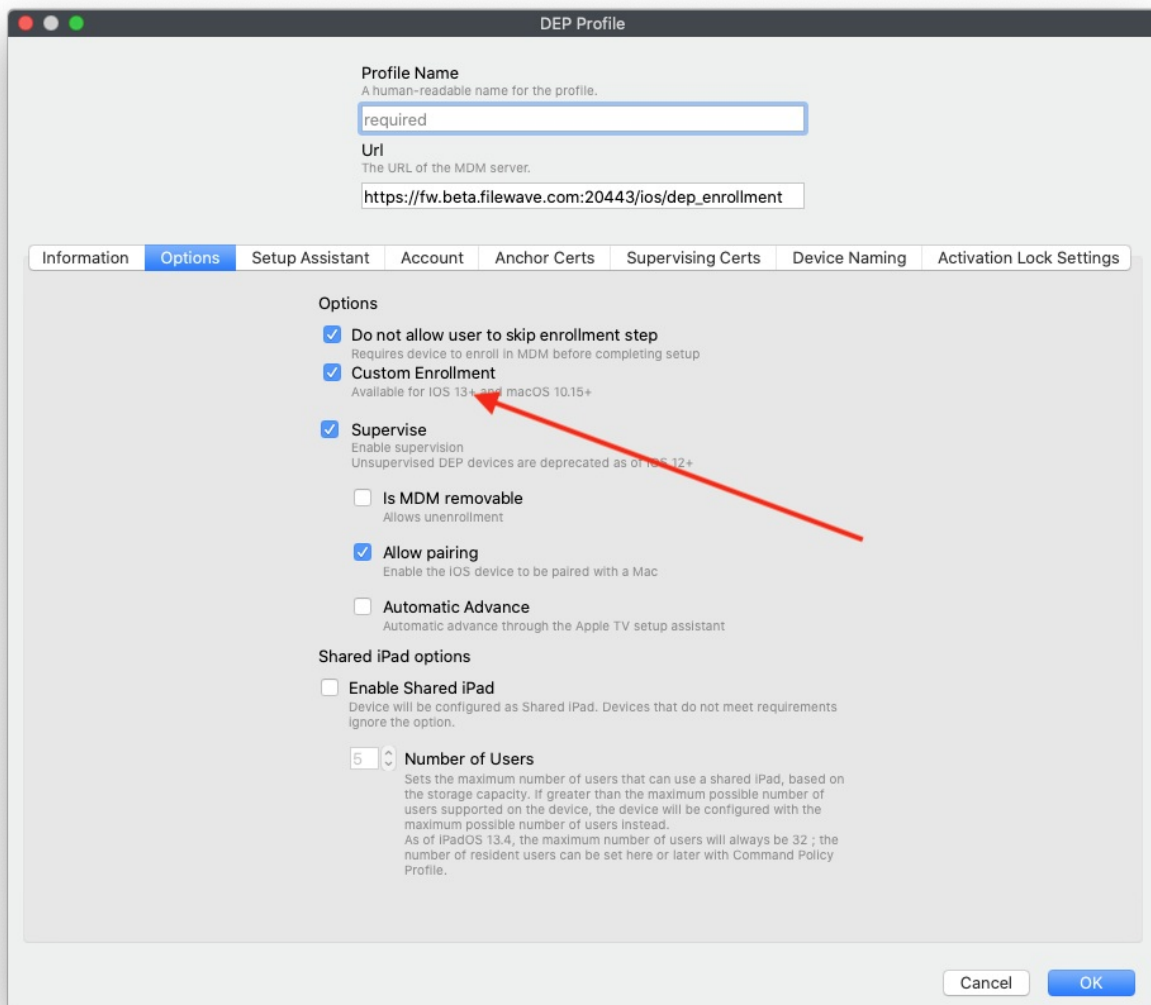
Configuring Apple Devices DEP Profiles to use IDP authentication.

When/Why

We'll need to configure each DEP profile with which we would like to use IDP authentication (but it is simple to do)

How

You'll simply notice there is a new checkbox in the DEP profile for "Custom Enrollment". If that checkbox is checked in a profile, IDP enrollment will be used (if configured of course):



New DEP Profile

CancelSave

GeneralAssigned devices

MDM Options

MDM Server

URL Address

https://fw.beta.filewave.com:20443/ios/dep_enrollment

Enrollment and supervise

☒ Required MDM enrollment

☒ Custom enrollment

☒ Supervision

☐ Removable enrollment

☒ Allow pairing

☐ Automatic advance

☐ Shared iPad (Only for Apple School Manager)

Device naming

Naming policy only renames the devices without changing its client name.

New Devices

Rename Using the Name Template

Re-enrolled Devices (Same auth username)

Rename Using the Name Template

Re-enrolled Devices (New auth username)

Rename Using the Name Template

Name Template

%SerialNumber%

Use any inventory, custom, or LDAP attribute to include their values. See full list

Activation Lock Configuration

iCloud

MDM Options

Accounts

Setup Assistant

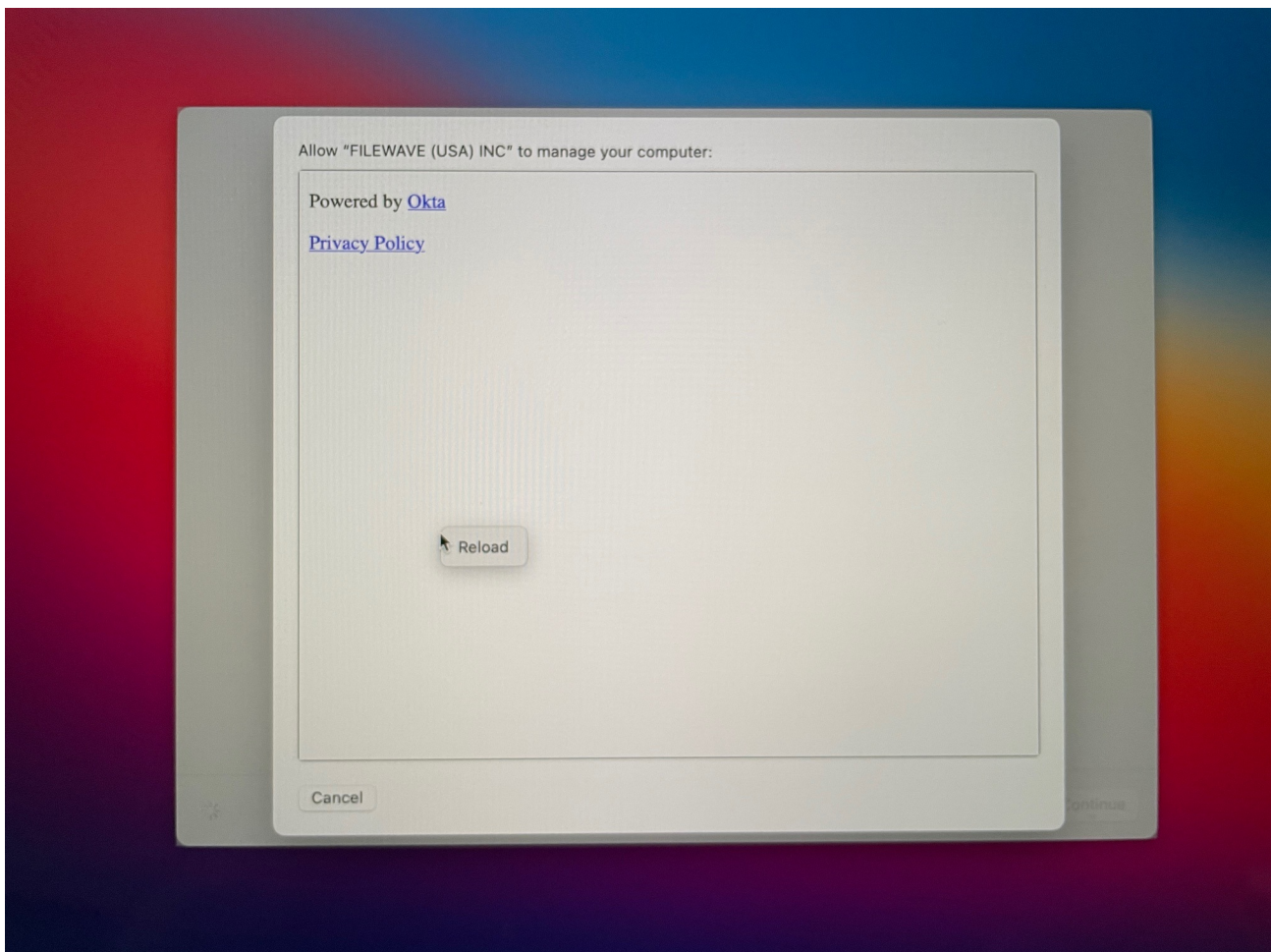
Certificates

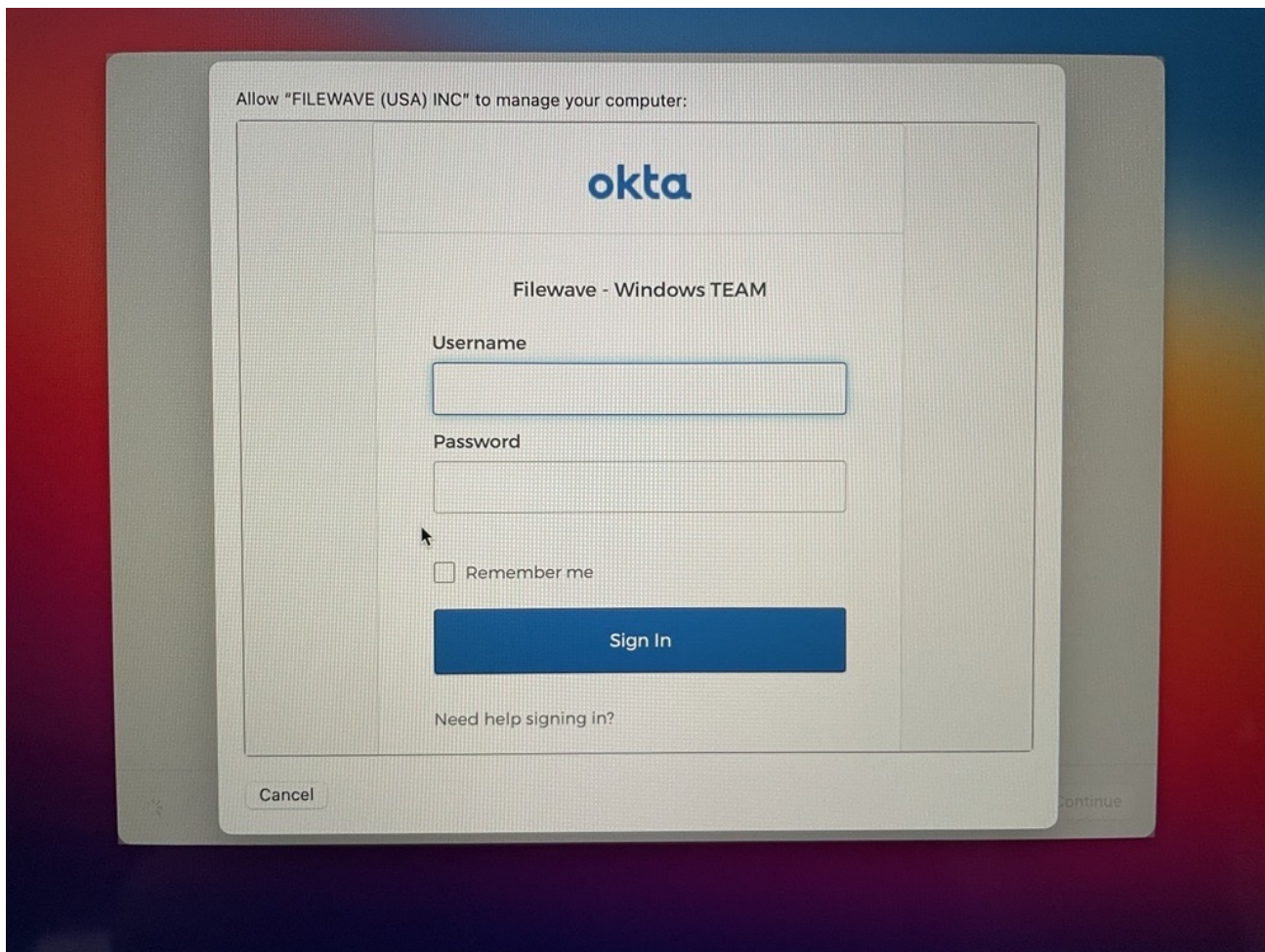
Information

Once configured, you'll notice your devices will begin prompting for IDP authentication at enrollment time.

Known Issue

With Okta integration for macOS DEP enrollment there is a known issue with the initial load of the login window. You will see that window appear with what looks like a bad page load, which is basically correct. If you right-click, reload this page, it will load correctly. (See below). Note that this issue will be resolved in an upcoming revision.





Related Content

- [IdP Setup: Google](#)
- [IdP Setup: Azure AD](#)
- [IdP Setup: Okta](#)
- [Admin Login in Using an IdP Provider](#)

🔄Revision #5

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