Rave Notifier for Mac –
JAMF Pro Deployment Guide

Version 2.0

October 2021

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1. Overview

This document outlines the process for configuring and installing Rave Notifier on **MacOS** using **JAMF Pro**.

Remote installing Rave Notifier using JAMF Pro uses a Configuration Profile, the application's Activation Key, and a Policy containing the application package for installation.

2. Prerequisites

1. JAMF Pro v10.19.0 or higher
2. Rave Notifier Custom Schema file "rave_notifier_manifest_schema.json"
3. The latest version of the Rave Notifier desktop client installer
4. The unique **Activation Key** for your Rave Alert domain, found in Rave Alert Desktop Settings
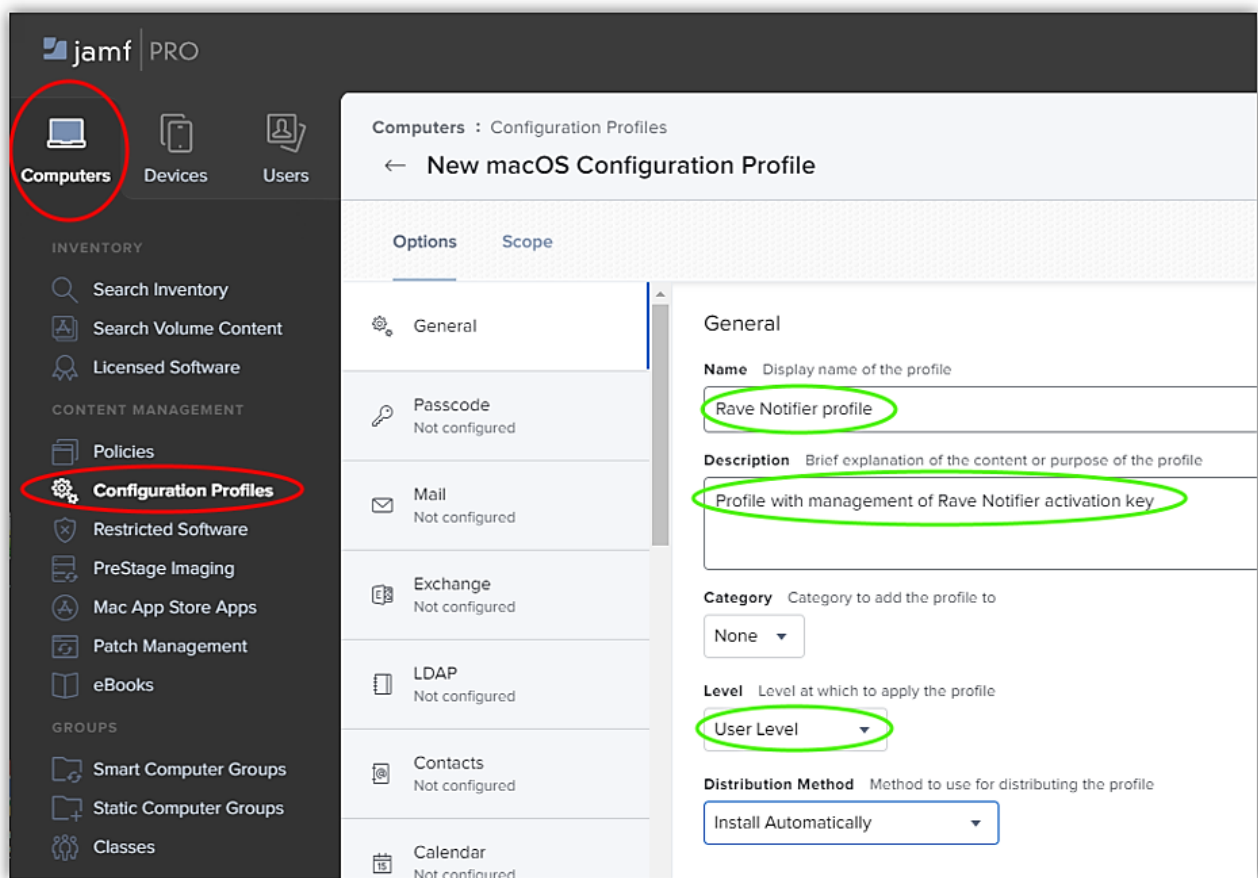
3. JAMF Pro Configuration

## 3.1 Creating a Rave Notifier Configuration Profile

The Configuration Profile in JAMF Pro configures the Rave Notifier activation key on the MacOS device managed by JAMF. That ensures when Rave Notifier installs it can connect to the Rave Mobile Safety infrastructure without requiring end user action.

To set up a JAMF Configuration Profile:

1. Open JAMF Pro.
2. Open the Computers tab.
3. Select the Configuration Profiles option to create a new profile.
4. Fill or modify these fields:
5. **Name:** profile name visible to JAMF users, for example "Rave Notifier Profile."
6. **Description:** brief description of the profile visible to JAMF users
7. Ensure the **Level** field is set to **Computer Level**. Other values will not work in this field for this configuration.
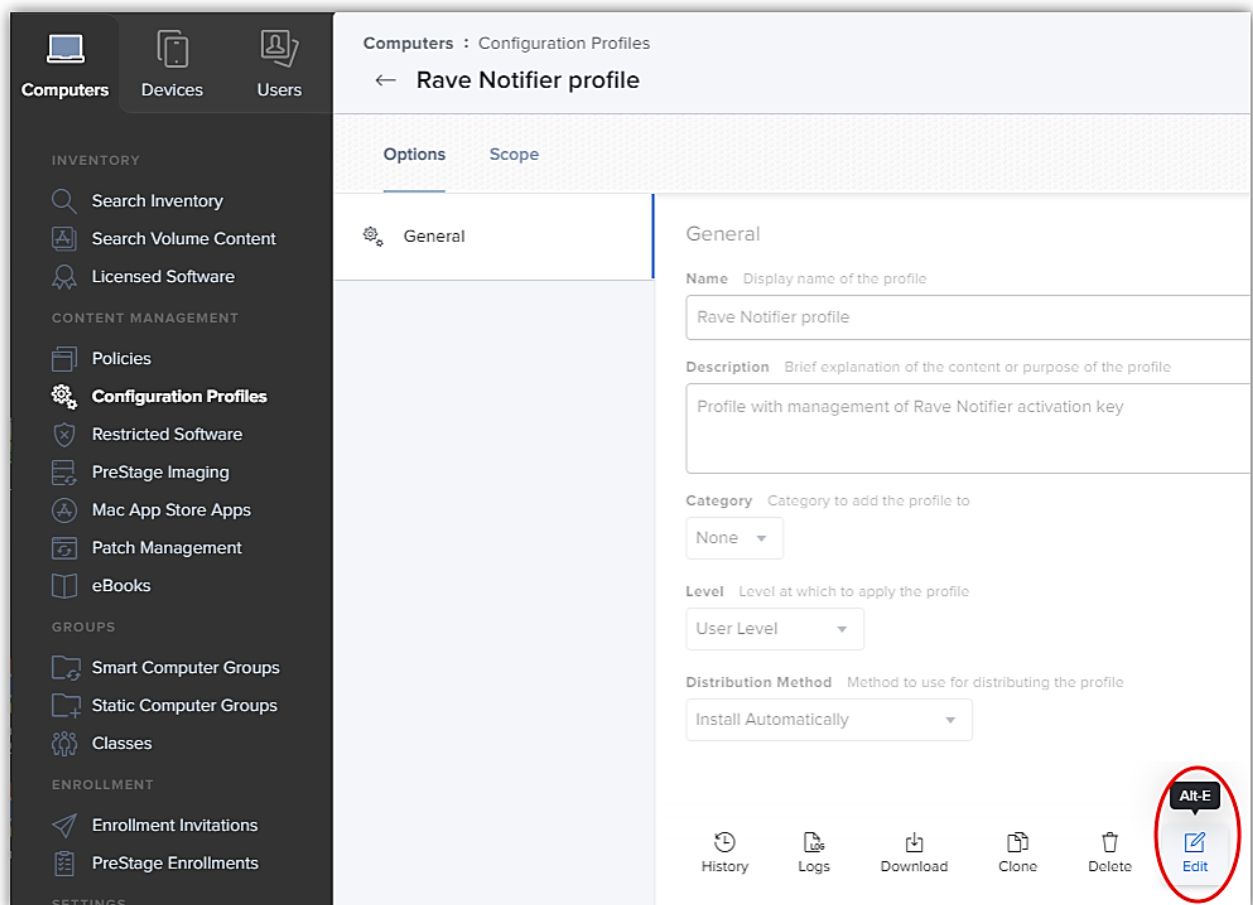
8. Click the **Save** button at the bottom of the screen.
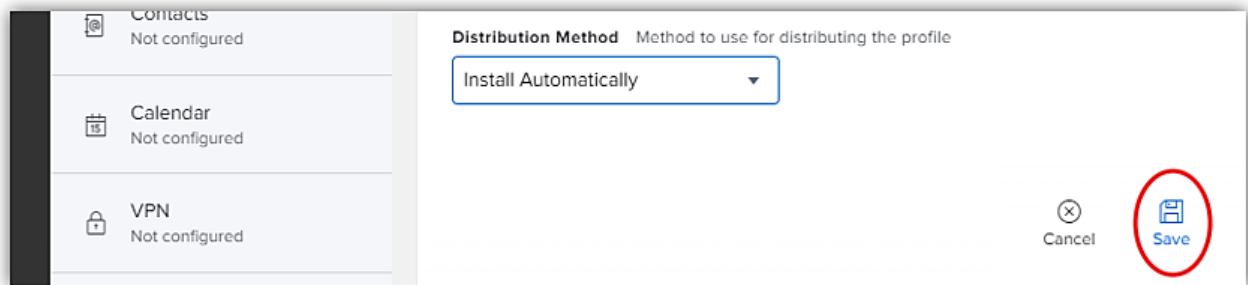
JAMF opens the Configuration Profile page for your new profile.

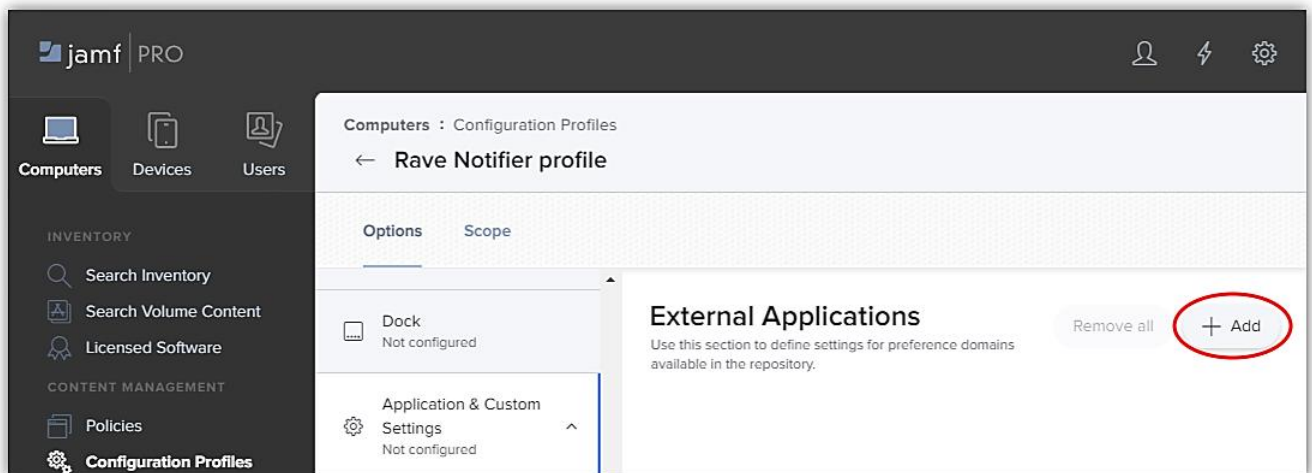9. Click the **Edit** icon on the bottom right corner of the display.

JAMF opens additional options for the new configuration profile.

10. Scroll down in the Options listing.
11. Click the **Applications & Custom Settings** option to open suboptions.
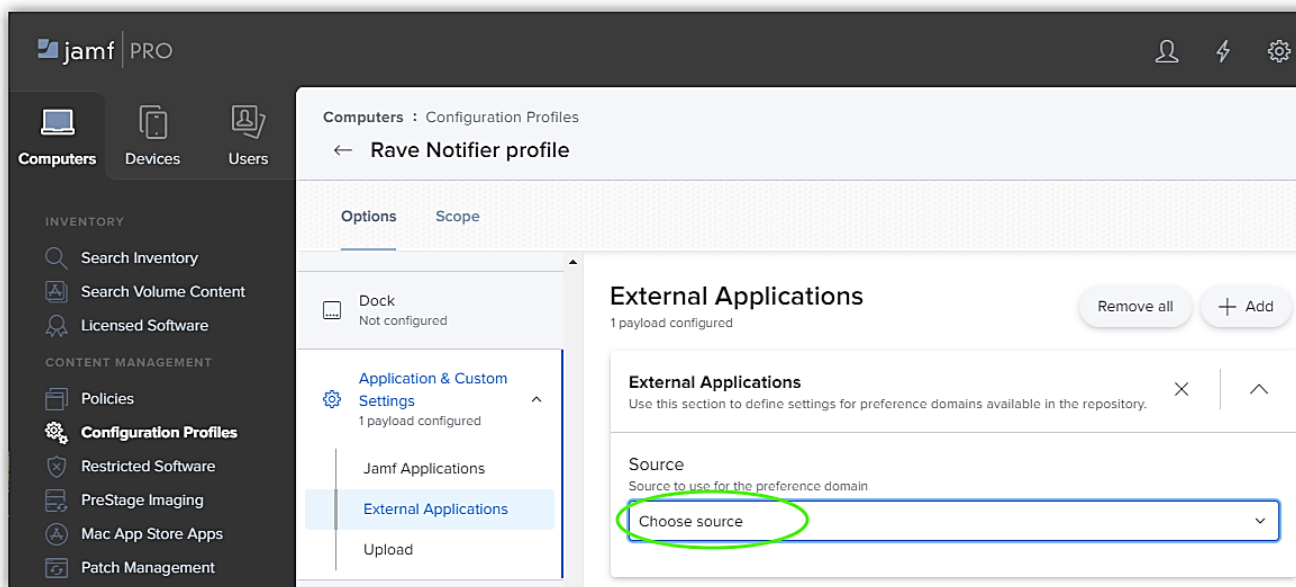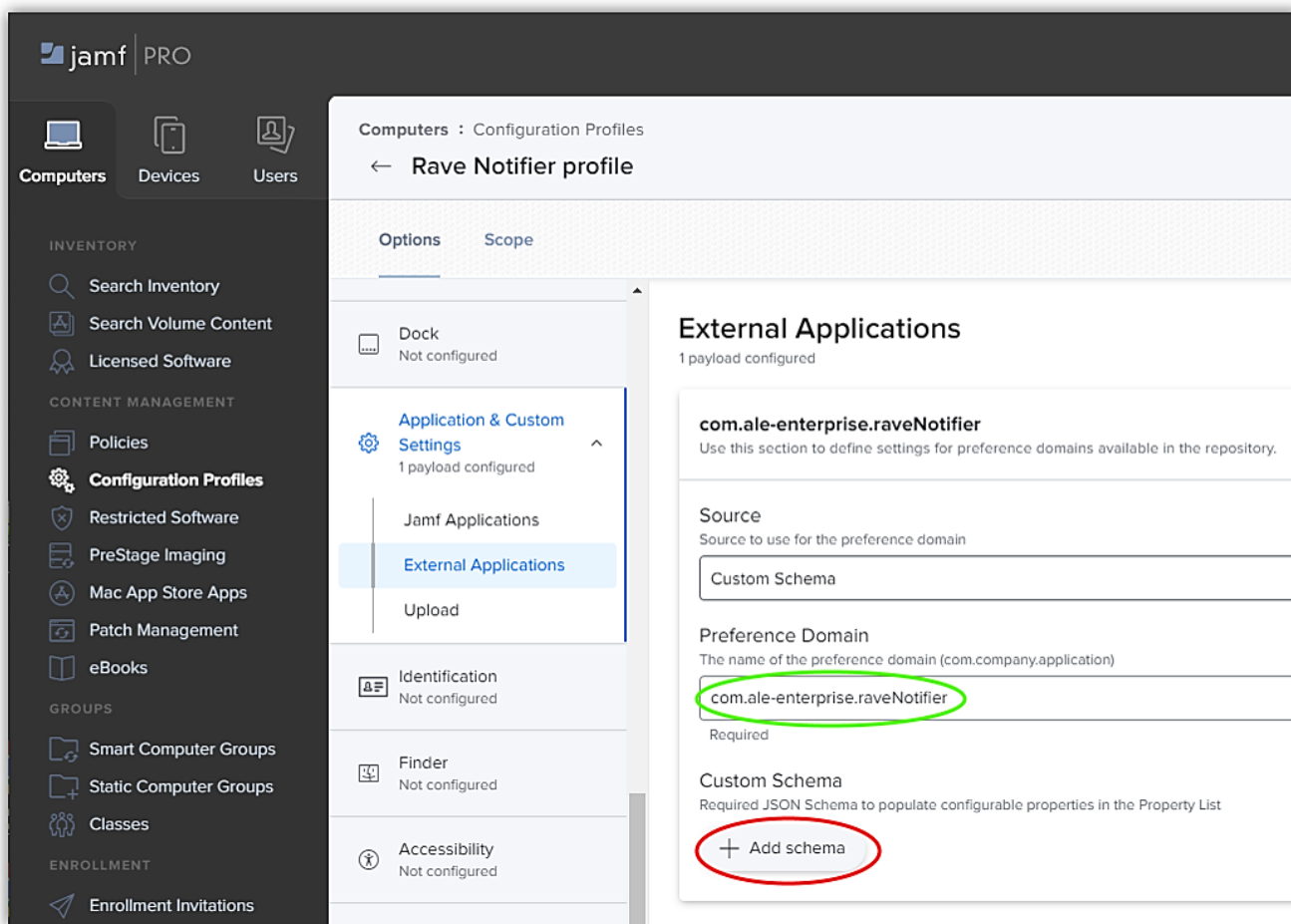12. Select the External Applications option.
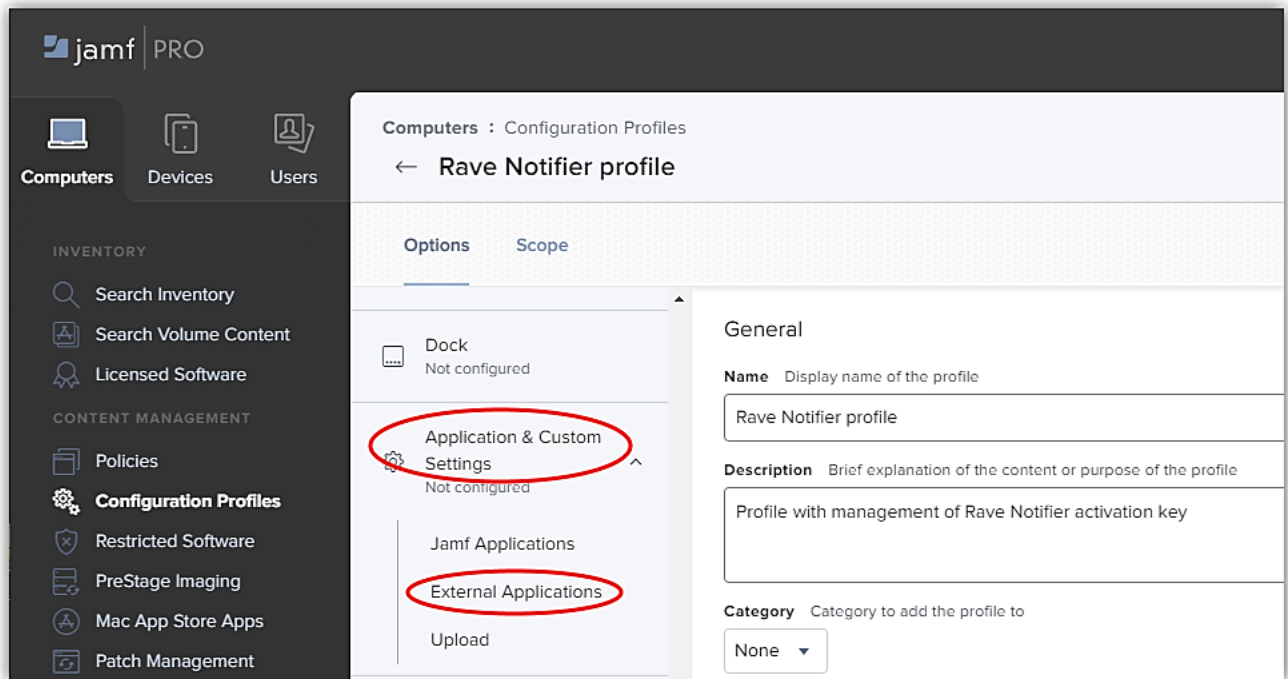
13. Select the **Add** button.

JAMF opens the External Applications options.

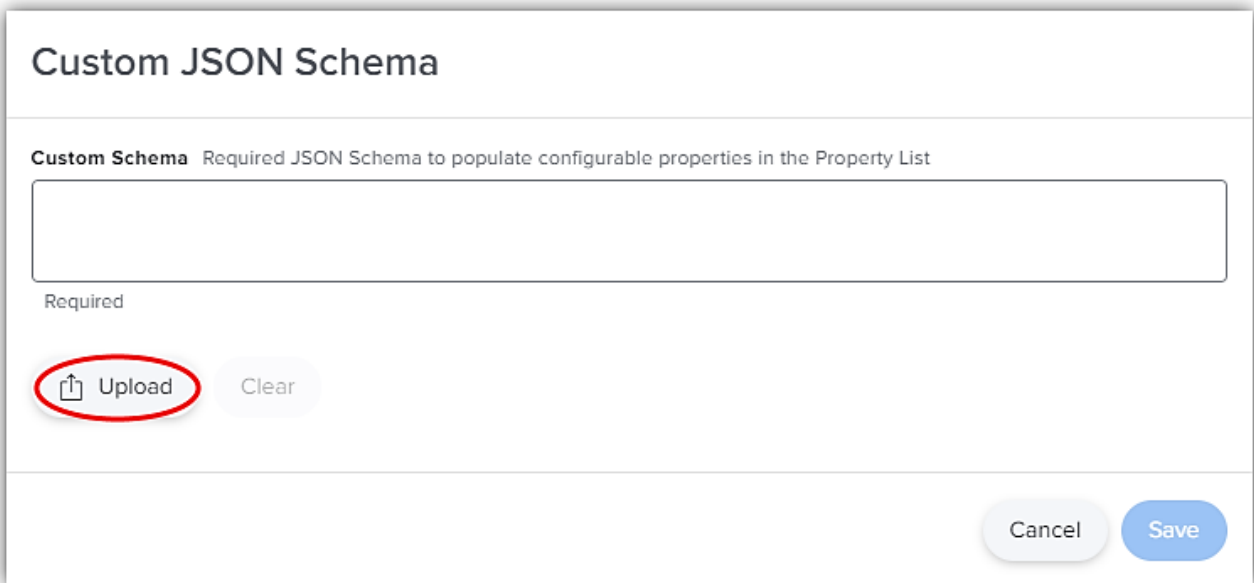14. Select **Custom Schema** in the **Source** field.

15. Enter com.ale-enterprise.raveNotifier in the Preference Domain field.
16. Select the **Add Schema** button. JAMF opens the Custom JSON Schema page.

JAMF Pro opens the Custom JSON Schema window.

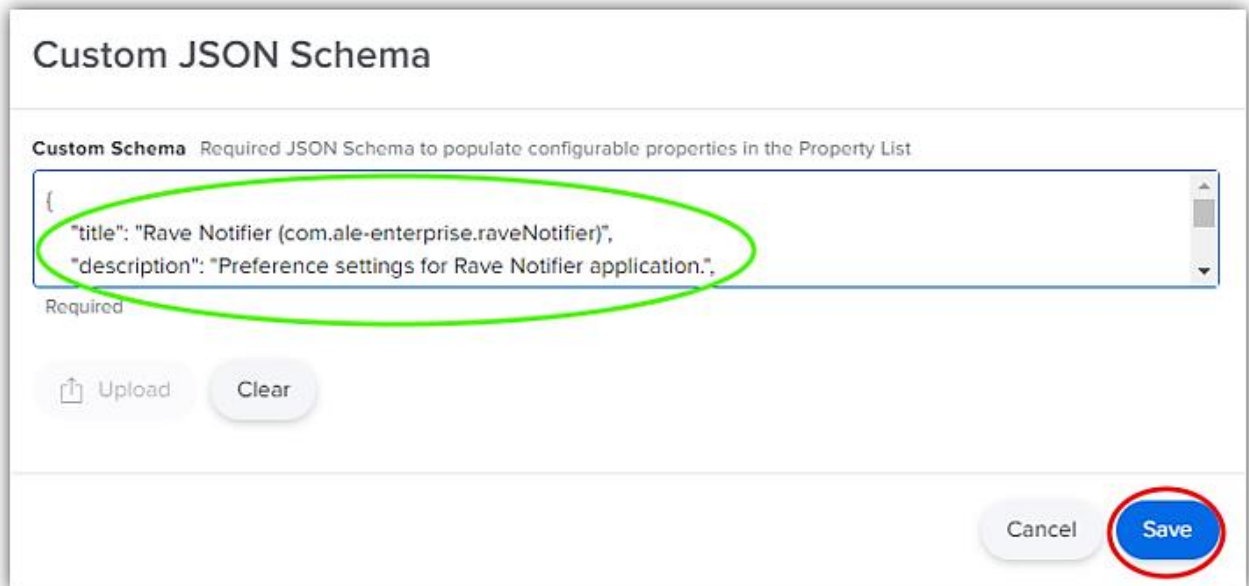17. Select the **Upload** button.

18. Upload the Rave Notifier Custom Schema file "rave_notifier_manifest_schema.json" provided by Rave Mobile Safety.
19. Check to make sure the upload filled in the **Custom Schema** field with content.
20. Select the **Save** button.

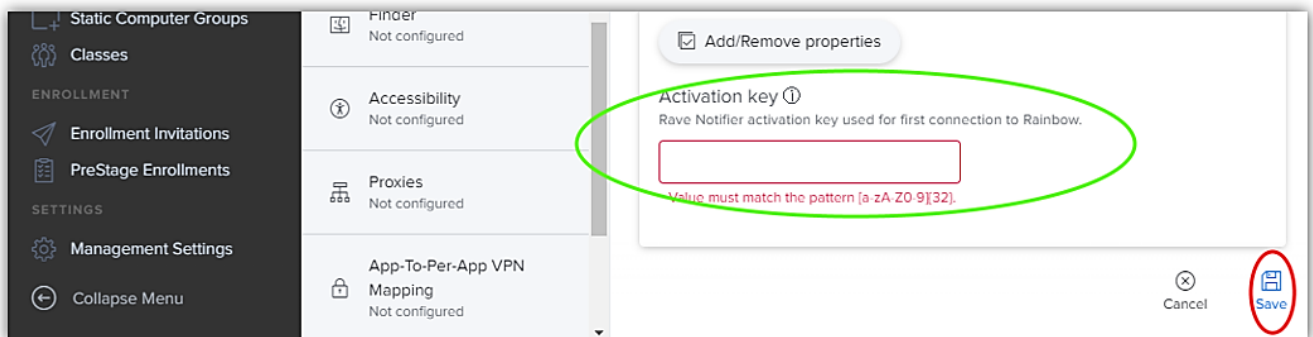At the bottom of the Rave Notifier profile page, JAMF now shows a new field labeled **Activation Key**.

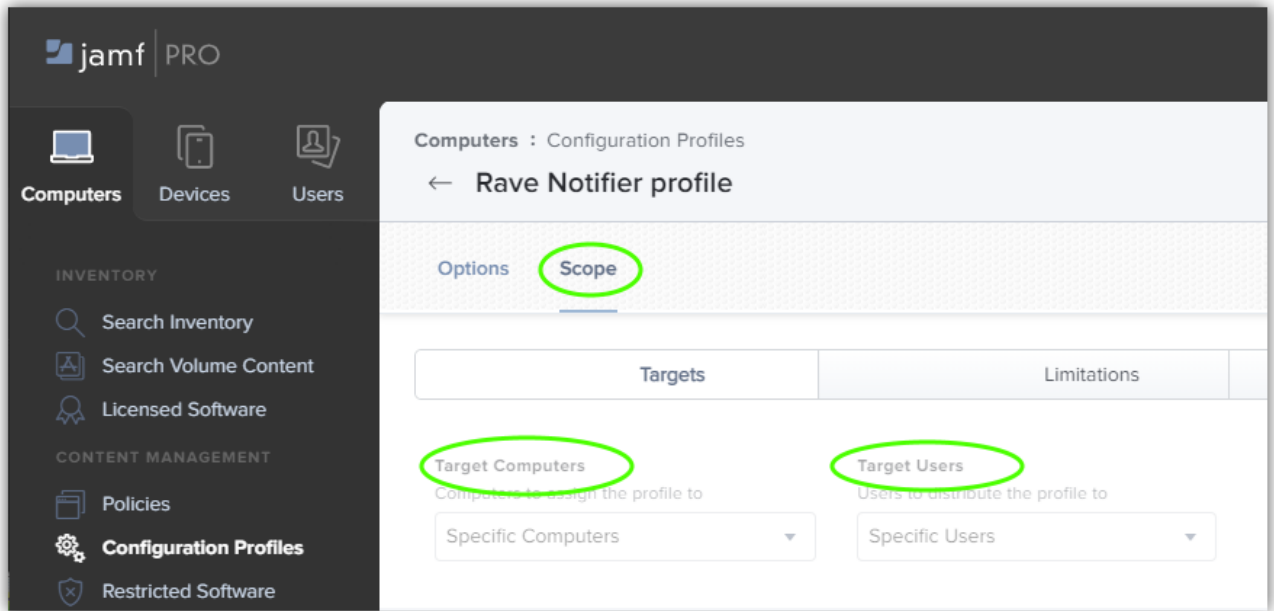21. Enter the Activation Key from Rave Alert in this field.
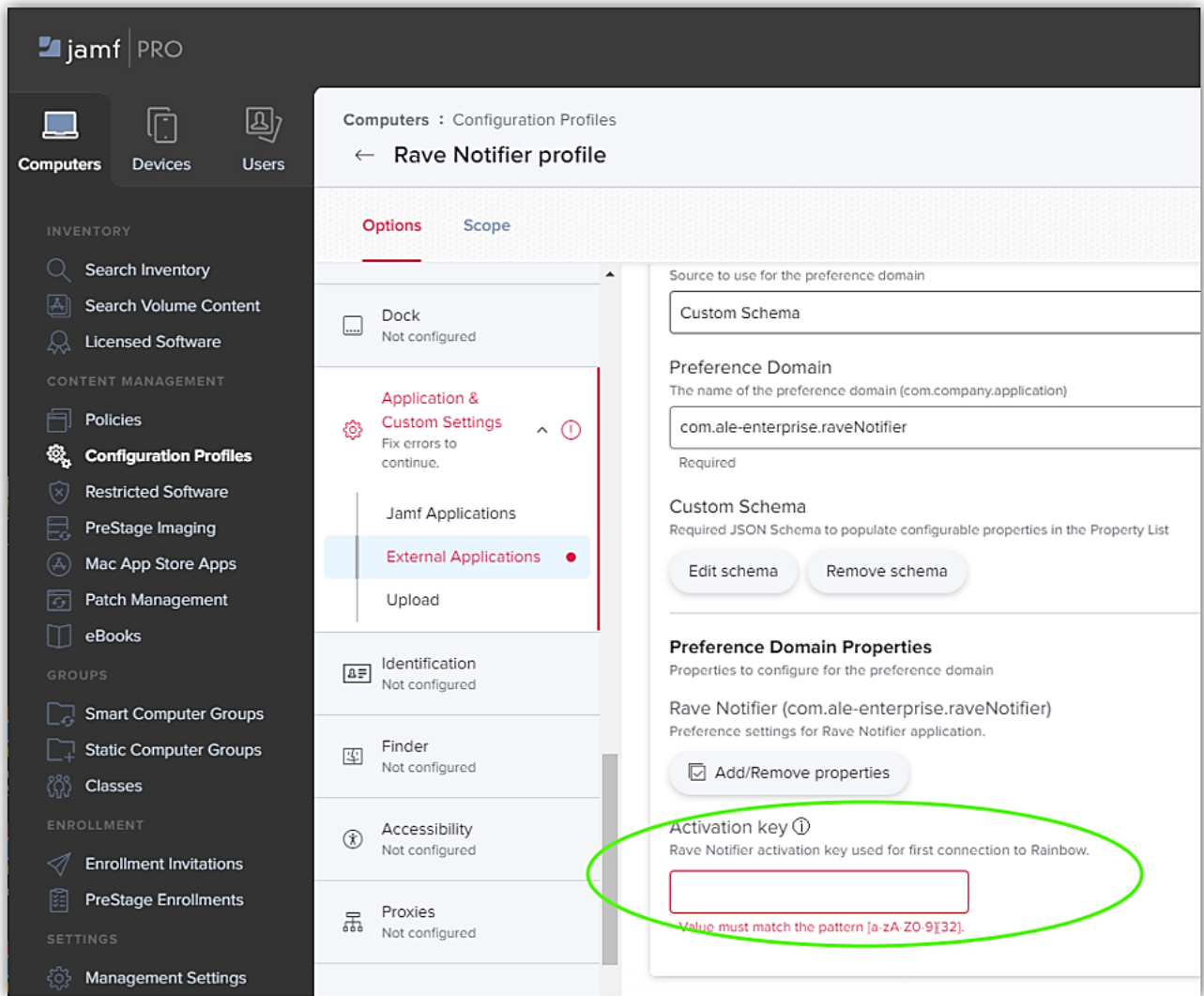
22. Select the **Save** button

23. Open the Scope tab on the Configuration Profile.
24. Select which computers you want this profile to be assigned to.

Once selected, computers will be updated with this profile, which will be visible using System Preferences / Profiles.

Note – Profiles typically update on MacOS devices next time users log out and log back in.

4. Package Installation

Follow your existing JAMF Pro package installation procedures to deploy the provided Rave Notifier Client installer.

When the Rave Notifier application is installed on MacOS devices using a JAMF Configuration Profile, the install process uses the activation key in the Configuration Profile to complete the activation process without user input.