



Munki Ecosystem



GUI

<https://github.com/hjuutilainen/munkiadmin>

MunkiAdmin - Packages

View Open Save Reload Properties Search

Repository

All Packages

Recently Modified

Installer Types

- Copy from Disk Image
- Installer Package
- No Package
- Apple Update Metadata
- Configuration Profile
- On Demand
- Adobe Installer

Categories

- Uncategorized
- Admin Tool
- Administrative Tools
- Browser Plugin
- Communication
- Developer
- Developer Tools
- Development
- Drivers
- eBooks
- Editors
- Email
- Graphics & Rendering
- Image Processing

Name	Display Name	Version	Modified
AdwareMedic	Adware Medic	2.2.5	6/16/15, 4:48 PM
Airfoil	Airfoil	4.8.14	6/16/15, 4:49 PM
Alfred2	Alfred 2	2.7.1	6/17/15, 8:15 AM
AlinofTimer	Alinof Timer	2.1.0	6/16/14, 10:00 PM
AmadeusLite	Amadeus Lite	2.1.7	11/3/14, 3:04 PM
AmadeusPro2	Amadeus Pro 2	2.1.7	11/3/14, 3:05 PM
Android Studio	Android Studio	1.1.0	4/2/15, 8:39 PM
Android Studio	Android Studio	1.2	4/2/15, 8:52 PM
AppCleaner	AppCleaner Uninstall...	2.3	6/16/15, 4:49 PM
AppCode	AppCode	3.1.7	6/16/15, 4:50 PM
AptanaStudio3	Aptana Studio 3	3.6.1	6/16/15, 4:52 PM
Arduino	Arduino	1.6.5	6/17/15, 8:18 AM
ArtFiles2	Art Files	2.4.1	6/16/15, 4:53 PM
Atom	Atom	0.209.0	6/16/15, 5:15 PM
Audacity	Audacity	2.1.0.0	6/16/15, 5:16 PM
AutoDMG	AutoDMG	1.5.3	6/16/15, 5:16 PM
BabelColorCTA	BabelColor CT&A	4.5.1	6/17/15, 8:21 AM
Barcode Producer	Barcode Producer	6.6.4	6/17/15, 8:21 AM
Bartender	Bartender	1.2.39	6/17/15, 8:21 AM
BatChmod	BatChmod	1.6.3	8/28/14, 6:41 PM
BBEdit	BBEdit	11.1.1	6/17/15, 8:22 AM
BetterZipQL	BetterZipQL	1.2	8/28/14, 6:41 PM
BibDesk	BibDesk	1.6.4	9/1/15, 8:42 PM
Blender	Blender	2.74	6/17/15, 8:24 AM
BoinxTV	Boinx Software BoinxTV	1.9.9	11/3/14, 3:15 PM
BonjourBrowser	Bonjour Browser	1.5.6	8/28/14, 6:45 PM
Bookry Uploader	Bookry Uploader	1.1	6/17/15, 8:24 AM
Box Sync	Box Sync	4.0.6380	6/17/15, 8:47 AM
Brackets	Brackets	1.3.0	6/17/15, 8:47 AM
Caffeine	Caffeine	1.1.1	8/29/14, 7:19 AM
Calibre	Calibre	2.30.0	6/17/15, 8:49 AM
Camtasia	Camtasia	2.10.2	6/17/15, 8:49 AM
Captur	Captur	2.4	6/17/15, 8:49 AM
CarbonCopyCloner	Carbon Copy Cloner	4.1.3	6/17/15, 8:49 AM

Summary

Pkginfo keys 20 +

Architectures 0 +

Blocking apps 2 +

Catalogs 7 +

Choices XML 0 +

Installs 1 +

Items to copy 1 +

Receipts 0 +

Requires

Update for

Pkginfo

Location 1Password

Created 11/3/14, 3:00

Modified 9/1/15, 9:17

Last opened 11/11/15, 8:2

Installer

Location 1Password

Created 11/3/14, 3:00

Modified 11/3/14, 3:00

Last opened 6/17/15, 4:00



Editing FlashPlayer - version 19.0.0.245

Basic Info Contents Requirements Installation Install Scripts Uninstall Install Check Scripts Alerts

Name: FlashPlayer Edit...

Display Name: Adobe Flash Player

Version: 19.0.0.245

Icon Name:

Category: Internet New...

Developer: Adobe New...

☐ Autoremove ☒ Uninstallable

☒ Unattended install ☐ Unattended uninstall

Description: Adobe® Flash® Player is a cross-platform browser-based application runtime that delivers uncompromised viewing of expressive applications, content, and videos across screens and browsers.

Admin notes:

Restart Action:

Force Install After Date: ☐ 11/18/2015, 4:00:00 PM

Installer Item Location: internet/FlashPlayer-19.0.0.245.dmg

Installer Item Hash: a4981259f87e1c12fe242eb26352f13f41f980dff7d3ee0bb5

Installed Size: 17143 Installer Item Size: 16368

Installer Type: ☐ On demand

Package Path: Install Adobe Flash Player.app/Contents/Resources/Adobe F

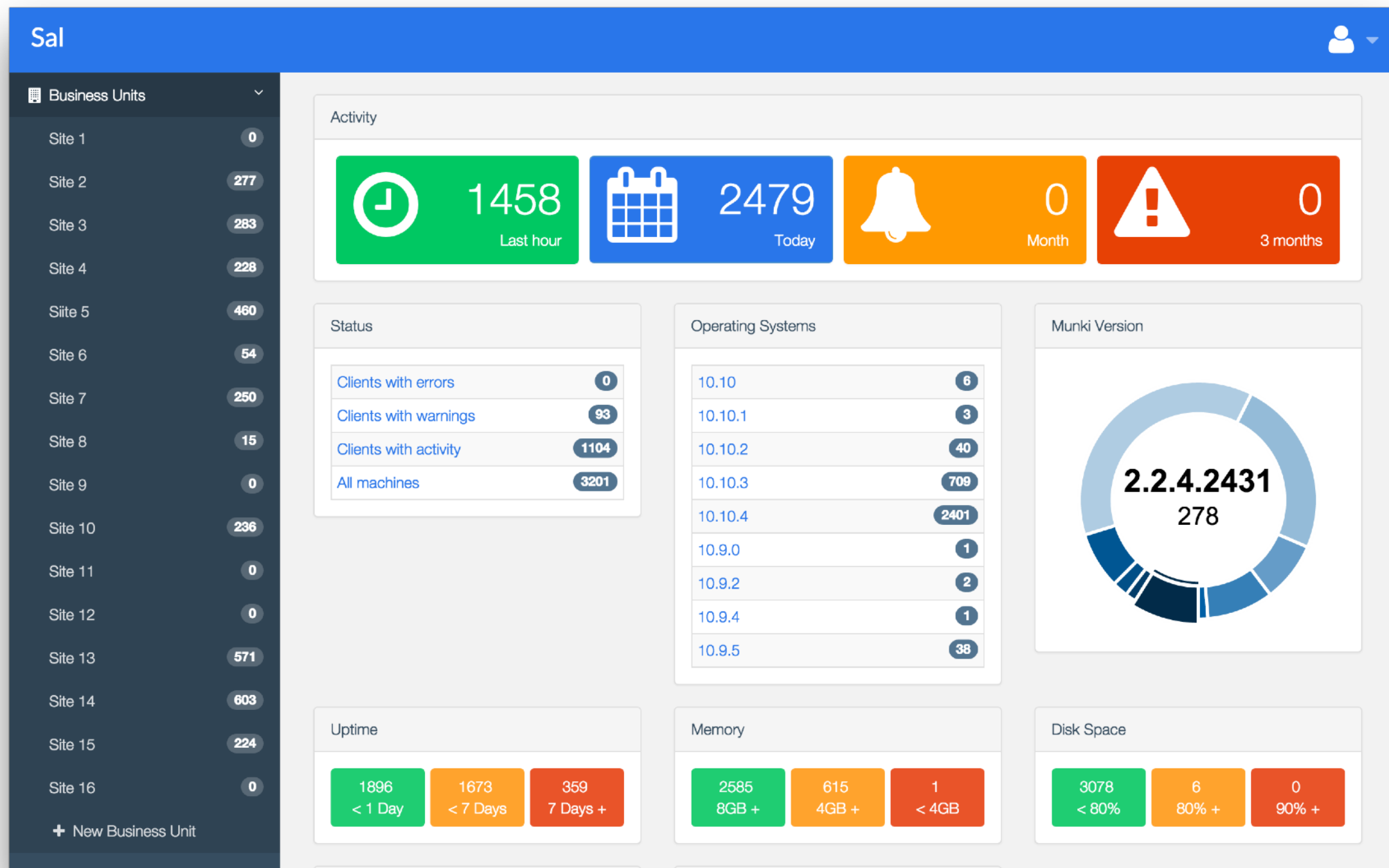
Catalogs:

- ☐ broken
- ☐ development
- ☐ firefox-testing
- ☐ munki2
- ☐ on_hold
- ☐ production
- ☒ testing

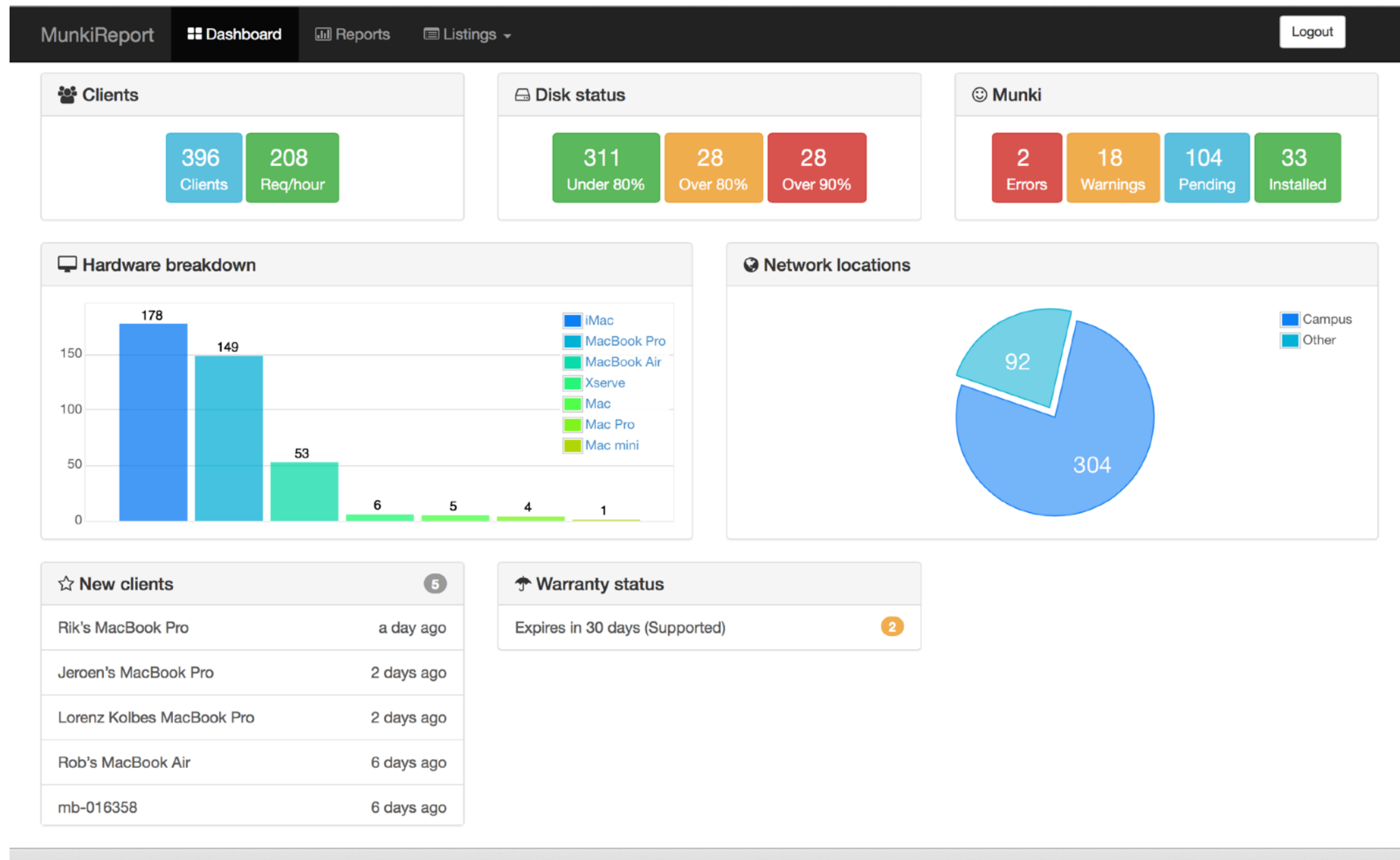
Previous Next Cancel Ok

Web Dashboards

<https://github.com/salopensource/sal>




<https://github.com/munkireport/munkireport-php>



Alternate Servers

https://code.google.com/p/simian/

 **simian**
Simian : Enterprise Mac OS X Software Deployment on App Engine

[Project Home](#) [Downloads](#) [Wiki](#) [Issues](#) [Source](#)

Search for

★ **SimianAtAGlance**
Simian features at a glance.

Updated Mar 11, 2012 by [o...@google.com](#)

- [Web-based Package Management](#)
- [Host Report](#)
- [Summary, Active Clients, Patch Compliance Dashboard](#)
- [Apple Updates Admin](#)
- [Install Reports](#)
- [Tags](#)

Web-based Package Management

Admins can see what catalogs and manifest packages are in with a glance, quickly view pkginfo plists, download package DMGs, etc.

Summary

Search

▼ Munki Packages

Package Admin

Logs

Historical List

Installs

Failures

Other Install Problems

► Apple Updates

► Manifests


► Admin Tools

Package	Files	Success*	Failed*	Avg Secs	Pending**	Properties	Catalogs	Manifests	Mod Access
Acrobat X Pro Update-10.0.0	695.9 MB	238	7	186	83	<input type="button" value="update"/> <input type="button" value="unattd"/>	<input type="button" value="u"/> <input type="button" value="t"/> <input type="button" value="s"/>	<input type="button" value="u"/> <input type="button" value="t"/> <input type="button" value="s"/>	
Adium-1.4.3	22.0 MB	419	7	47	1	<input type="button" value="update"/> <input type="button" value="optional"/> <input type="button" value="unattd"/>	<input type="button" value="u"/> <input type="button" value="t"/> <input type="button" value="s"/>	<input type="button" value="u"/> <input type="button" value="t"/> <input type="button" value="s"/>	
Adobe Acrobat Update-10.1.1	135.0 MB	143	6	137	84	<input type="button" value="update"/> <input type="button" value="unattd"/>	<input type="button" value="u"/> <input type="button" value="t"/> <input type="button" value="s"/>	<input type="button" value="u"/> <input type="button" value="t"/> <input type="button" value="s"/>	
Adobe Acrobat X Pro-10.0.0	695.9 MB	629	1	159	16	<input type="button" value="optional"/>	<input type="button" value="u"/> <input type="button" value="t"/> <input type="button" value="s"/>		support
Adobe Captivate-5.5.1	1.2 GB	26	1	235	0	<input type="button" value="optional"/>	<input type="button" value="u"/> <input type="button" value="t"/> <input type="button" value="s"/>		support
Adobe CS 5.5 Design Premium-11.5.1	3.7 GB	202	7	1109	5	<input type="button" value="optional"/>	<input type="button" value="u"/> <input type="button" value="t"/> <input type="button" value="s"/>		support
Adobe CS 5.5 DS-5.5.1	2.5 GB	308	2	667	2	<input type="button" value="optional"/>	<input type="button" value="u"/> <input type="button" value="t"/> <input type="button" value="s"/>		support

To upload a new package, use HTML forms to upload a pkginfo directly copied/pasted from makepkginfo, and a DMG associated with the pkginfo.

https://code.google.com/p/simian/

▼ Client Information

Hostname	Serial	Host Details	Owner	Owner Details	Site	Office	Config Track	OS Version	HDD Bytes Free	Uptime
äpfelbüch-lüft	02DW0LZDJ	view	ogle	view	NYC	US-NYC-9TH	testing	10.7.3	165.4 GB	0 days, 15:17:18
UUID			Track	Munki Version	Dynamic Manifest		Tags	User Settings		
51485a-e65a-4ad7-ba6d-5b4dc75537			unstable	0.8.2.1424.0			Tags ▼			

▼ Connection Details

Last Preflight	Last Postflight	Run Type	Avg Download Speed	(on/off corp)	Last Corp Preflight	Last IP Address
March 9, 2012, 1:42 p.m. (7 hours, 3 minutes ago)	March 9, 2012, 1:46 p.m. (6 hours, 59 minutes ago)	installwithnologout	857 KB/s	217 / 150	March 8, 2012, 10:15 p.m. (22 hours, 31 minutes ago)	

Connection Dates

March 9, 2012
March 8, 2012
March 7, 2012
March 6, 2012
March 5, 2012
[more](#) 2012

Connection Times

March 9, 2012, 1:46 p.m. (6 hours, 59 minutes ago)
March 9, 2012, 1:42 p.m. (7 hours, 4 minutes ago)
March 8, 2012, 10:16 p.m. (22 hours, 30 minutes ago)
March 7, 2012, 11:07 p.m. (1 day, 21 hours ago)
March 7, 2012, 10:56 p.m. (1 day, 21 hours ago)
March 7, 2012, 2:23 p.m. [more](#) days, 6 hours ago)

▸ Client Logs

▸ Packages, Installs, and Updates

▸ Problems, Exits, etc.

▸ Misc Admin Actions

<https://code.google.com/p/simian/>

[« Back to package list](#) [Save](#) **Package Photoshop CS5-3.1** [Edit PkgInfo XML](#) [X Delete Package](#)

Disk Image

PhotoshopCS5.dmg

File is uploaded ✓

Name

Photoshop

Display Name

Photoshop CS5

Version

3.1

Minimum OS Version

10.4.0

Maximum OS Version

Force install after date

Time is evaluated in the client's local timezone

YYYY-MM-DD HH:MM

Catalogs

✓unstable

✓testing

✓stable

Manifests

unstable

testing

stable

Install Types

managed_installs

managed_uninstalls

managed_updates

✓optional_installs

Unattended install?

unattended install

Manifest mod access

✓support

security

Description

Photoshop CS5

https://github.com/jnraine/munkiserver

MANAGE YOUR **MACS**

MUNKI ON RAILS

Units Settings Logout (jraine)

doesn't work yet... Search

Testing **IRMACS** IT Burnaby

Computers Computer Groups Bundles Packages







Listing computers

All

all, none Remove

Surrey Move

displaying 1-7 of 7 records

	Hostname	MAC Address	Actions
<input type="checkbox"/>	 brian-w-test.itds.sfu.ca (staging)	00:1b:63:93:c7:ff	Edit Remove View Plist
<input type="checkbox"/>	 demo.sfu.ca	ff:ff:ff:ff:ff:ff	Edit Remove View Plist
<input type="checkbox"/>	 express2.ucslabs.sfu.ca	00:17:f2:d5:f9:72	Edit Remove View Plist
<input type="checkbox"/>	 hcc-shaggy.ad.sfu.ca	00:17:f2:0d:fa:2e	Edit Remove View Plist
<input type="checkbox"/>	 ives.itds.sfu.ca (staging)	00:26:bb:02:88:f3	Edit Remove View Plist
<input type="checkbox"/>	 laptopdragon.ucslabs.sfu.ca	00:17:f2:d8:c3:0a	Edit Remove View Plist

COMPUTER GROUPS

Surrey (1)
bcw_workstation_model (0)
Burnaby (3)
techone (1)
Vancouver (1)
bcw_dev (2)
bcw_staging_dev (1)
ard_import_test (0)

View All

FILTER

Quickly find the computer you are looking for by filtering the hostname.

UNIT KEY

qUwc4Jm33frZGFoQfCuSaf0gT

https://github.com/jnraine/munkiserver

MANAGE YOUR **MACS**

MUNKI ON RAILS

Units Settings Logout (jraine)


doesn't work yet... Search

Testing **IRMACS** IT Bumaby

Computers Computer Groups Bundles Packages

✓






Computer was successfully updated.



demo.sfu.ca
bcw_dev
ff:ff:ff:ff:ff:ff

No description

COMPUTER (EDIT)

Bundles	Installs	Uninstalls
No bundles assigned	<div> Firefox</div> <div> Cyberduck</div> <div> Google Earth</div> <div> TextMate</div> <div> Chrome</div> <div>choose version</div>	No packages assigned

COMPUTER GROUP (EDIT)

Bundles	Installs	Uninstalls
No bundles assigned	No packages assigned	No packages assigned

Simon Fraser University 2009

https://github.com/jnraine/munkiserver

MANAGE YOUR **MACS**

MUNKI ON RAILS


UnitsSettingsLogout (jraine)

doesn't work yet...Search

Testing **IRMACS** IT Burnaby


ComputersComputer GroupsBundlesPackages

Editing a package



Firefox
Firefox
3.6.0.0.0

Editing the name property will change the stream of applications this package belongs to

Display name	Firefox
Name (unlock)	Firefox
Version	3.6.0.0.0
Version Tracker ID	10208569
Installer (unlock)	2010-02-08_165135_Firefox_...
Installer Size (unlock)	20054
Installed Size (unlock)	54324
Category	 Application
Minimum OS Version	10.4: Tiger
Mode	Production
Uninstall Method	<input checked="" type="checkbox"/> Uninstallable <input checked="" type="radio"/> Remove packages <input type="radio"/> Uninstaller
Upgrade for	None

MODES

There are two modes available. Use staging for new, untested packages and production for ready-to-deploy packages. Staging packages are not available to bundles or production computers.

UPGRADE FOR

If this package updates (add to) another package, select the package that is updated.

DEPENDANCIES

Select packages that must be present for this package to function properly. Dependancies are version specific.

CREATE PACKAGE VARIATION

Display nameCreate variation

Create an alternative package info record that refers to the same installer package.

Update automation

https://github.com/timsutton/aamporter

GitHub

This repository Search

Explore Features Enterprise Pricing

Sign up

Sign in

timsutton / aamporter

Watch 21

Star 53

Fork 9

Utility to batch download Adobe Creative Suite/Cloud updates and optionally import them into a Munki repository.


68 commits

2 branches

0 releases

2 contributors

Branch: master aamporter / +

	timsutton Add note about multiple plist args in a single run	Latest commit 18066a8 on Sep 20
product-plist-examples	Add new CC example product plists	a year ago
scripts	Automatically set minimum Munki version of 2.1	7 months ago
.gitignore	ignore .DS_Store	3 years ago
LICENSE.md	Update copyright	a year ago
README.md	Add note about multiple plist args in a single run	2 months ago
aamporter.py	--product-plist/--plist deprecated, instead specify arguments	2 months ago

README.md

aamporter

Overview

aamporter is a automation for automating the downloading of updates to Adobe Creative Cloud and Creative Suite applications, and optionally importing them into a [Munki](#) repo.

The 'aam' in the name refers to Adobe Application Manager, the user-facing name for Adobe's installer and licensing subsystem for Creative Cloud/Suite products.

<> Code

Issues 5

Pull requests 1

Pulse

Graphs

HTTPS clone URL

https://github.com/tims

You can clone with [HTTPS](#) or [Subversion](#).

Clone in Desktop

Download ZIP

http://autopkg.github.io/autopkg/

AutoPkg

Automating tedious
tasks since 2010!

 [View On GitHub](#)

AutoPkg

AutoPkg is a system for automatically preparing software for distribution to managed clients. Recipes allow you to specify a series of simple actions which combined together can perform complex tasks, similar to Automator workflows or Unix pipes.

See [the wiki](#) for more information and full documentation.

Discussion of the use and development of AutoPkg is [here](#).

Installation

Download and install the [latest installer package](#).

This will also set up a packaging server and a launchd job so regular users can create packages.

Configuration

Set the MUNKI_REPO preference to use recipes that can import to a Munki repository.

```
defaults write com.github.autopkg MUNKI_REPO /path/to/your/munki/repo
```

Usage

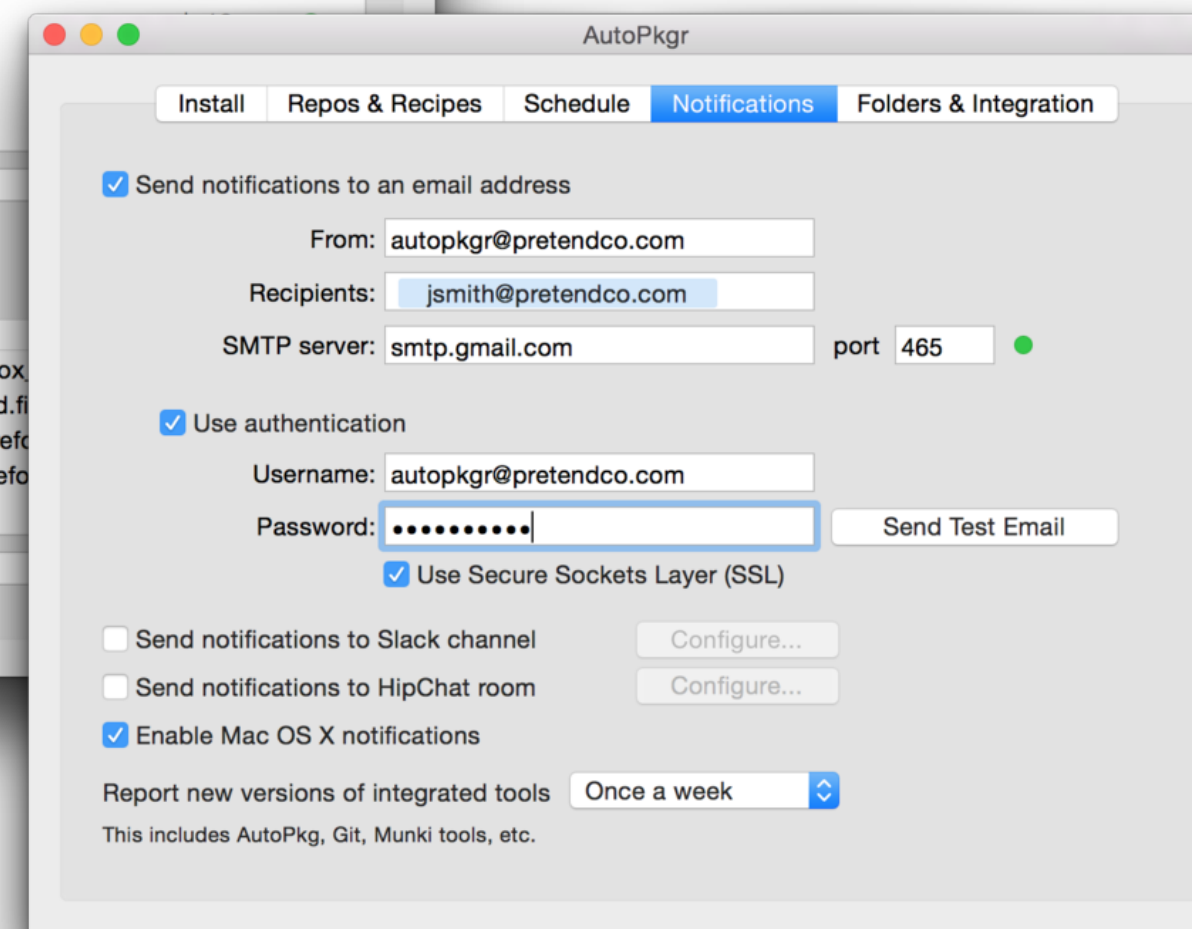
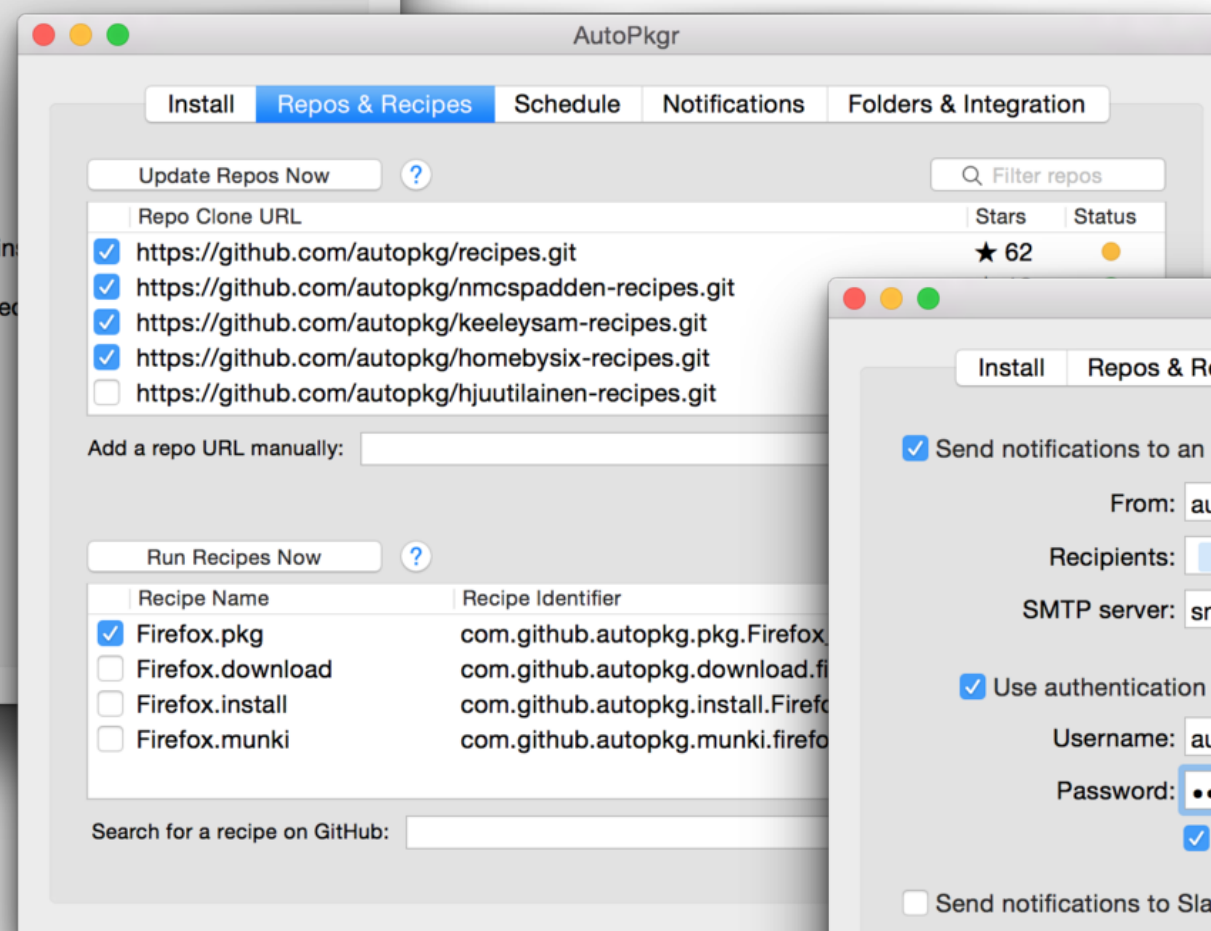
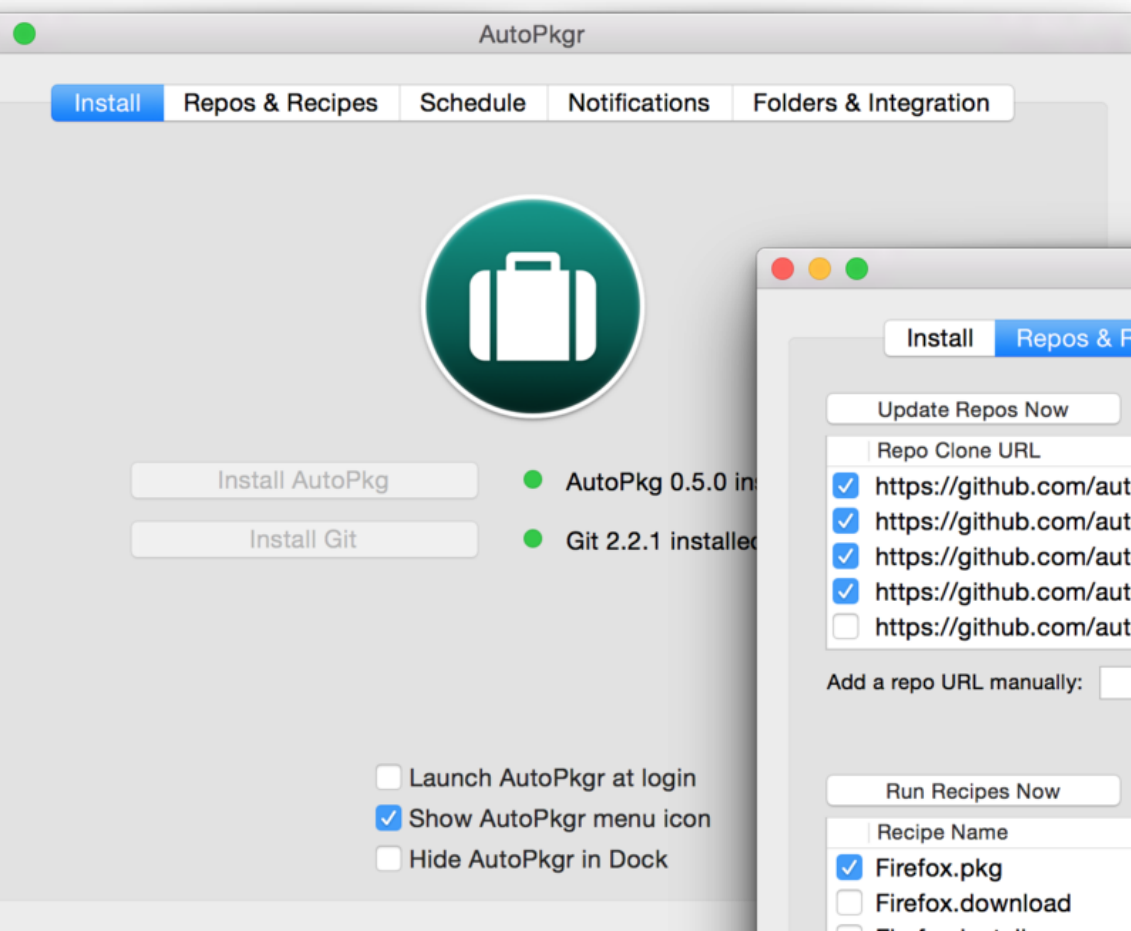
These are just a few examples. See [the wiki](#) for more usage info.

Run a recipe:

```
autopkg run recipename
```

Hosted on [GitHub Pages](#)

<http://www.lindegroup.com/autopkgr>






<https://github.com/munki/createOSXinstallPkg>



createOSXinstallPkg


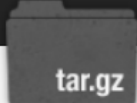
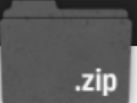
Miscellaneous

<http://tbridge.github.io/munki-in-a-box/>

[View on GitHub](#) 

Munki In a Box

A Quick Setup and Fill Repository for Munki with AutoPKG

munki-in-a-box

Post Munki Install Simple Deployment Script

The goal of this script is to deploy a basic munki repo in a simple script based on a set of common variables. I have placed defaults in these variables, but they are easily overridden and you should decide where they go.

This script is based upon the Demonstration Setup Guide for Munki, AutoPKG, and other sources. My sincerest thanks to Greg Neagle, Tim Sutton, Allister Banks, Rich Trouton, Charles Edge, Pepijn Bruienne, the Linde Group and numerous others who have helped me assemble this script. The Mac Admins Community is supportive and awesome.

Pre-Requisites:

1) 10.8/Server 2, 10.9/Server 3, 10.10/Server 4 or 10.11/Server 5 2) Web Services Enabled with PHP active

Directions for Use:

https://github.com/munki/mwa2

MunkiWebAdmin2ManifestsPackage InfoAdminLogout gneagle

Filter

Search manifests

New manifest

Name

groups/AllOptionalInstalls

groups/StandardApps

site_default

site_default_2

test-manifest-2

test-manifest-3

test-manifest-4

test-manifest-6

test-manifest-7

site_default

BasicsDetailsplist

Delete

Duplicate

Catalogs

testing

production

Included Manifests

groups/StandardApps

groups/AllOptionalInstalls

Managed Installs

Firefox

GoogleChrome

Managed Uninstalls

Managed Updates

Optional Installs

https://github.com/munki/mwa2

MunkiWebAdmin2ManifestsPackage InfoAdminLogout gneagle

Filter

all

Name	Version	
	0.209.0	<input type="checkbox"/>
Audacity	2.1.2.0	<input type="checkbox"/>
AutoDMG	1.5.3	<input type="checkbox"/>
BabelColorCTA	4.5.1	<input type="checkbox"/>
Barcode Producer	6.6.4	<input type="checkbox"/>
Bartender	1.2.39	<input type="checkbox"/>
BatChmod	1.6.3	<input type="checkbox"/>
BBEEdit	11.1.1	<input type="checkbox"/>
BetterZipQL	1.2	<input type="checkbox"/>
BibDesk	1.6.4	<input type="checkbox"/>
Blender	2.74	<input type="checkbox"/>
BluejeansApp	1.19.50	<input type="checkbox"/>
	1.18.15	<input type="checkbox"/>
BluejeansPlugin	2.160.66.8	<input type="checkbox"/>
BoinxTV	1.9.9	<input type="checkbox"/>
BonjourBrowser	1.5.6	<input type="checkbox"/>
Bookry Uploader	1.1	<input type="checkbox"/>
Box Sync	4.0.6380	<input type="checkbox"/>
Brackets	1.3.0	<input type="checkbox"/>

apps/Audacity/Audacity-2.1.2.0.plist

BasicsDetailsplist

Delete

Name

Audacity

Version

2.1.2.0

Display name

Audacity

Description

A free audio recorder and editor.

Catalogs

testing

Category

Audio

Developer

Audacity Team

Unattended install

☒

Unattended uninstall

☒

Open #apps/Audacity/Audacity-2.1.2.0.plist on this page in a new tab

Even more

- Selecting a manifest in Deploy Studio / Imagr:
<https://github.com/buffalo/Munki-Manifest-Selector>
- Auto-create manifests for new machines:
<https://github.com/edingc/munki-enroll>
- Authorization database:
<http://grahamgilbert.com/blog/2013/12/22/managing-the-authorization-database-with-munki/>
- Managing printers:
<https://github.com/munki/munki/wiki/Managing-Printers-With-Munki>