

Steve Quirke

BUSHEL

An overview....



ThoughtWorks®

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TECHNOLOGY AND TRENDS THAT SHAPE THE FUTURE

Explore the Technology Radar

Technology Radar

Retail Innovation

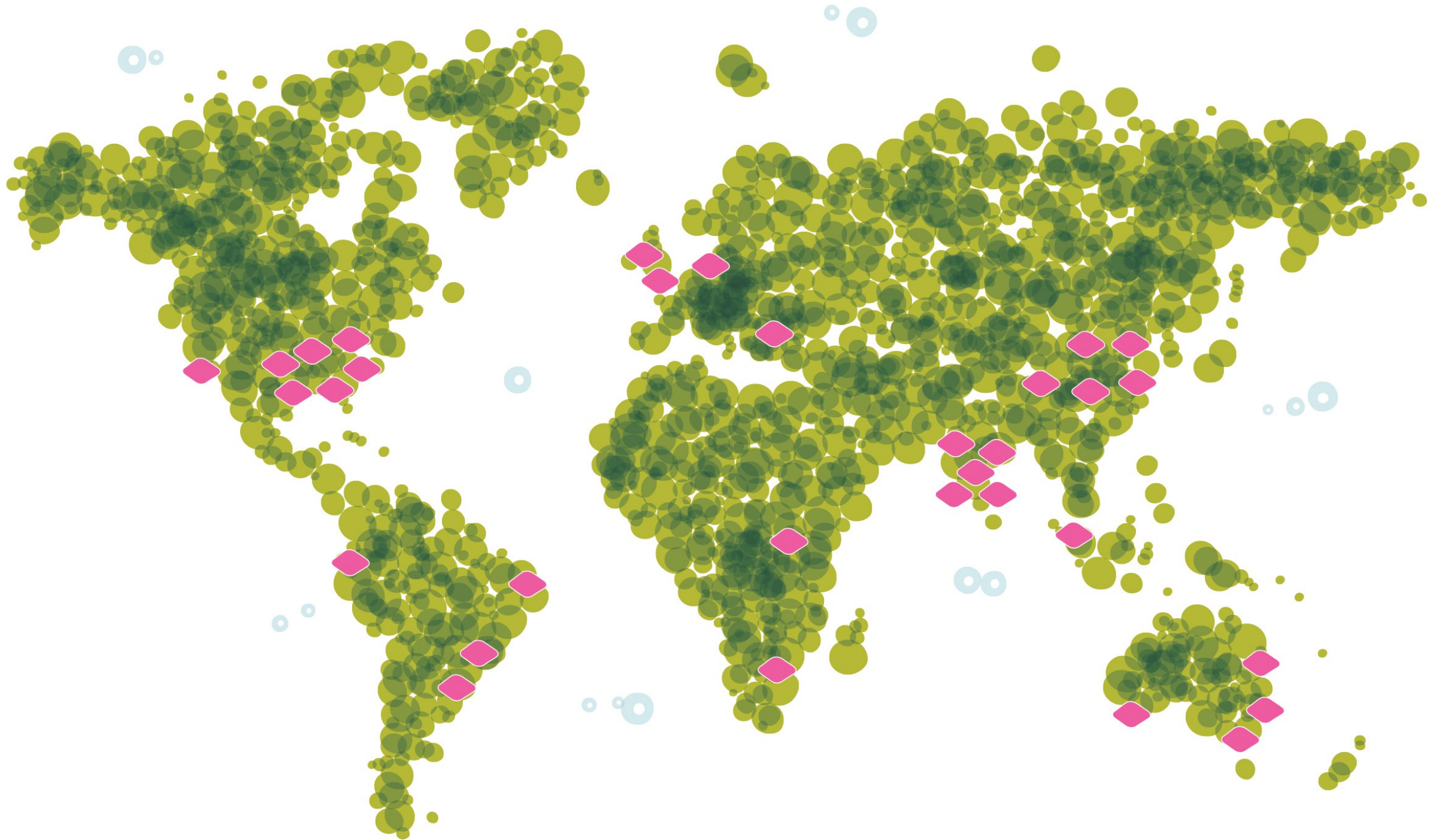
Lean Enterprise

Tech Careers

Ambitious missions need disruptive thinking

We are passionate technologists. We provide software delivery, pioneering tools and consulting for organizations with ambitious missions. We can help you:

30 offices in 12 countries...





LOTS OF MACS...

*This is a crazy company -
TechOps live and breathe the
same craziness...*





So, what is Bushel anyway?

I'm glad you asked...



https://steveq.bushel.com/ x

← → ↺

https://steveq.bushel.com/devices

☆ 🔒 ☰

Devices

Apps

Settings

Account

All Devices /3

Mac Devices /3

Export Data

Invite Friends

Help

Log Out

Device Enrollment

■ Enrolled — 2

■ Enrolling — 0

■ Unenrolled — 1

Apps & Settings

■ Normal — 1

■ Critical — 1

Disk Encryption

■ Encrypted — 1

■ Not Encrypted — 1

Enroll this Device

ⓘ

Enable open enrollment and DEP features in Account settings.

eusquirke2

13-inch Retina MacBook Pro (L...

Assigned to squirke

✓

Everything is normal

Enrolled

Steve's MacBook Air

MacBook Air (11-inch Mid 2011)

Assigned to squirke

!

Unenrolled (more details)

Unenrolled

test's MacBook Air

MacBook Air (11-inch Mid 2013)

Assigned to Mickey Mouse

!

Device is not encrypted (+1...

Enrolled

https://steveq.bushel.com/ x

← → ↻

https://steveq.bushel.com/devices/a34c1b92-a9f1-4af1-a3d7-1954ca1a9335

☆ 🔒 ☰

Return to Devices

Invite Friends

Help

Log Out

Devices

Apps

Settings

Account

eusquirke2

13-inch Retina MacBook Pro (Late 2013)

✔ Everything is normal

Device Details

Deployed Apps

Assigned To

Name: squirke

Email: squirke@thoughtworks.com

Operating System

OSX 10.10.2 (build 14C109)

Warranty

Status: AppleCare Warranty

Expires on 7/20/2017 (est)

Email Accounts

Settings: ⓘ Not configured

[Update Email Settings >](#)

Device Security

Settings: ✔ Applied

[Update Security Settings >](#)

Wi-Fi Networks

Settings: ⓘ Not configured

[Update Wi-Fi Settings >](#)

Capacity

Free: 7.73 GB

Total: 232.65 GB

Data Protection

Status: ✔ FileVault 2 enabled

Recovery key not available

Activation Lock

Status: Turned Off ⓘ more

Last Checked In

Mar 17, 2015 at 12:29 PM

Enrolled On

Feb 27, 2015 at 10:21 PM

Supervision

Status: Not supervised

Serial Number

C02MX25XFH04

Last IP Address

75.40.149.195

MAC Addresses

Wi-Fi: 3c:15:c2:dd:27:e2

Bluetooth: 3c:15:c2:dd:27:e3


UDID

DCC09991-21A9-597D-A269-1D4DFCEF6537

https://steveq.bushel.com/ x

https://steveq.bushel.com/settings/email

☆ 🔒 ☰

 Email Accounts

Device Security

Network Settings

Invite Friends

Help

Log Out

Devices

Apps

Settings

Account

Exchange

Google™

YAHOO!


Other (IMAP / POP)

Update Email Settings

https://steveq.bushel.com/ x

https://steveq.bushel.com/settings/security

☆🔒☰



Email Accounts

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 **Passcode**


Require a password (or passcode) on devices


Automatically lock iOS devices after

Automatically lock Mac devices after

2 minutes


10 minutes




 **Disk Encryption**

Enable FileVault2 on Mac devices


Secure company data using FileVault 2 full disk encryption. Escrowed keys can be retrieved in the device details page.




 **Company Data**

Enable "Managed open-in" on iOS devices


Protect company data by limiting the sharing of documents and email attachments to the email accounts and VPP apps distributed by Bushel.



 **iCloud**

Limit iCloud features on iOS devices

Prevent documents and data from syncing to iCloud Drive, disable iCloud Backup, and disable iCloud Keychain. Apple's Activation Lock feature is not affected.



https://steveq.bushel.com/ x

← → ↻

https://steveq.bushel.com/settings/network

☆

☰

Email Accounts

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Wi-Fi Networks

You don't have any Wi-Fi networks. [Create a new network >](#)

SOFTWARE



[Store](#)[Mac](#)[iPhone](#)[Watch](#)[iPad](#)[iPod](#)[iTunes](#)[Support](#)

Volume Purchase Program for Business

Whether you have ten employees or ten thousand, the Volume Purchase Program (VPP) makes it simple to find, buy, and distribute apps and books to meet your every business need.

[Enroll now](#)[Registered users log in](#)[View the VPP guide](#)

Profile

Billing

Open Enrollment

DEP

VPP

Invite Friends

Help

Log Out

Devices

Apps

Settings

Account

Invite Users to VPP

Enter the email address of the user you'd like to invite

Before users can take advantage of the Apps you distribute with Bushel, you need to first invite them to your VPP account. You only have to do this once and you don't need to know their Apple ID. Just put in any email address they use and they will receive an invitation which asks them to log in with their Apple ID. Once invited, you can manage your users in the list below.

username@domain.com

Invite User

Manage VPP Users

These are the associated and invited users configured under your VPP account.

Email	Status	Actions
squirke+testappleid@thoughtworks.com	Accepted Invitation	Remove

Manage VPP Apps

These are the apps that you have purchased under your VPP account.

Application	Type	Licenses	Actions
<div><div>Kindle</div><div>— by AMZN Mobile LLC</div></div>	Mac	0 of 5 VPP licenses used	Details >
<div><div>Microsoft Remote Desktop</div><div>— by Microsoft Corporation</div></div>	Mac	0 of 20 VPP licenses used	Details >
<div><div>TweetDeck by Twitter</div><div>— by Twitter, Inc.</div></div>	Mac	0 of 5 VPP licenses used	Details >
<div><div>Twitter</div><div>— by Twitter, Inc.</div></div>	Mac	0 of 10 VPP licenses used	Details >



Deploy **Kindle** to all of your Macs?

This will place Kindle on all of your Macs, provided you have enough VPP licenses for them. If you do not have enough licenses, not all devices will get the app. Users can remove this app from their Mac(s) at any time.

Deploy

Cancel



Bushel support

This bit I like...

Live Chat

B Brian Van Gr
Customer sup

B Brian Van Gru
Hi Steve.

Steve Quirke
I can see my enroll
isn't encrypted - bu
an option to enable
in the security tab

B Brian Van Gru
As of right now,
the type of dev

Type your message he

Options • Hi, Steve Quir

(06:05:35 PM) Steve Quirke: I've got two profiles
(06:05:38 PM) Steve Quirke: Security Settings
(06:06:09 PM) Steve Quirke: and ThoughtWorks Enrollment
(06:06:27 PM) Joel: OK.
(06:09:50 PM) Steve Quirke: but – I enrolled the test device by copying an enrolment profile from another machine – rather than pointing it at web enrolment – if that makes a difference
(06:10:21 PM) Joel: Hmmm. You actually shouldn't be able to enroll a device into Bushel by copying a profile from another machine.
(06:10:39 PM) Steve Quirke: A profile I'd downloaded, but not actually used?
(06:10:48 PM) Joel: Right.
(06:10:50 PM) Joel: Right
(06:11:03 PM) Steve Quirke: I was trying to find ways to add the enrolment profile into an imaging workflow...
(06:11:05 PM) Joel: Due to some bookkeeping we do on our end.
(06:12:05 PM) Joel: I don't think you're going to be able to do that the way we have things set up. I have definitely seen enrollments fail when people try to copy enrollment profiles to different devices.
(06:12:38 PM) Joel: But, we should maybe focus on the File Vault issue, for now.
(06:13:15 PM) Joel: I admit I'm a little behind in this chat, so I apologize for that. As it stands now, you have enabled file vault on the machine, but declined to send the recovery key to apple?
(06:13:31 PM) Steve Quirke: ok – I mentioned it as I wondered if my "non-standard enrolment" might have caused the issue
(06:13:38 PM) Joel: Right.
(06:13:40 PM) Steve Quirke: that's it – yeah
(06:14:14 PM) Joel: And the device in Bushel is showing as File vault enabled but no recovery key available?
(06:14:35 PM) Steve Quirke: yes
(06:15:04 PM) Joel: OK, thanks.
(06:18:14 PM) Joel: How did you activate FileVault on the machine? Was it done via Bushel or did you enable it from the device itself?
(06:18:40 PM) Steve Quirke: I'd done it via the device initially – at which point Bushel didn't have the recovery key (which I get – that's fine...)
(06:18:58 PM) Steve Quirke: so then I decrypted, rebooted – and waited for Bushel to encrypt and store a key...
(06:19:19 PM) Steve Quirke: when it didn't (and I suspect it might have done if I'd logged out) I enabled it manually on the device
(06:20:03 PM) Steve Quirke: (also, sorry if I'm a bit distracted... I'm trying –and failing– to multi-task, I've got an end user with a dead Mac who's just turned up...)
(06:20:15 PM) Joel: haha, it's no problem.
(06:23:18 PM) Joel: OK, so it sounds like the device has never gone through a complete Bushel initiated file vault process. If this is the case, then I would fully expect the UI to show you that the device is encrypted, but there is no recovery key. My recommended

How much?

Is it for me?

THANKS

Questions???

Steve Quirke

squirke@thoughtworks.com

@steve2cv

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