



being executed from:



type=SYSCALL msg=audit(1631869346.012:30250): arch=c000003e syscall=59 success=yee exit=0 a0=7f016c000400 a1=7f016c001d6i
d=0 egid=0 sgid=0 fsgid=0 tty=(none) ses=4294967295 comme="in" exe="usr/bin/dash" subj=umconfined key="auons"
type=EXECVE msg=audit(1631869346.012:30250): argc=3 a0="/bin/sh" a1="-c" a2=6563686F2027486F6C61204D5354494327
type=EXD msg=audit(1631869346.012:30250): cud= "\var/opt/microsoft/scx/tmp"
type=PATH msg=audit(1631869346.012:30250): tem=0 annee="\bin/sh" indoe=1575 dev=08:11 mode=0100755 ouid=0 ogid=0 rdev=00

We then put together the following query to validate our testing. The query is part of this PR.



References:

- https://www.wiz.io/blog/omigod-critical-vulnerabilities-in-omi-azure
- https://docs.microsoft.com/en-us/systemcenter/scom/manage-security-administer-crossplat-agent? view=sc-om-2019
- https://github.com/microsoft/SCXcore
- https://github.com/microsoft/SCXcore/blob/master/source/cod e/providers/support/runasprovider.cpp#L137
- Cyb3rWard0g added 3 commits 3 years ago
- New hunting query to explore the use of 843255b SCX RunAsProvider ExecuteShel...
- Merge branch 'master' of 94c9e2d https://github.com/Azure/Azure-Sentinel
- -O- wupdated description of hunting query 1ced1b3

Cyb3rWard0g requested review from Amitbergman, aprakash13, ashwin-patil, dicolanl, ianhelle, juliango2100, laithhisham, liatlishams, liemilyg, lior-tamir, mgladi, nazang, NoamLandress, oshezaf, oshvartz, petebryan, preetikr, sagamzu, sarah-yo, shainw, shschwar, sreedharande, timbMSFT, Yaniv-Shasha, YaronFruchtmann and YuvalNaor as code owners 3 years ago



shainw requested changes on Sep 17, 2021

View reviewed changes

shainw left a comment

Contributor

1 recommended change and 1 potential change depending on what is in the user fields, otherwise good.

Hunting Queries/Syslog/SCXRunAsProv
iderExecuteShellCommand.yml

· Show resolved

Hunting Queries/Syslog/SCXRunAsProv
iderExecuteShellCommand.yml

Show resolved



added filter to improve performance and added Account entity type

6289347



shainw approved these changes on Sep 17, 2021

View reviewed changes

ß

shainw merged commit 840bdb9 into Azure:master

on Sep 17, 2021

Sign up for free

to join this conversation on GitHub. Already have an

account? Sign in to comment

Terms Privacy Security Status Docs Contact Manage cookies Do not share my personal information © 2024 GitHub, Inc.