

AI-driven productivity for IT-pros



Who am I

- Peter Schmidt
- Cloud & Security Architect @ NeoConsulting

- Microsoft MVP: M365
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Agenda

- Security Copilot
- Agents in Microsoft Copilot
- Troubleshooting using Copilot
- Vibe Coding
- Q&A



Introducing Microsoft Security Copilot

Protect at the speed
and scale of AI with
Microsoft Security Copilot



Submit a prompt



Navigating the complex threat landscape



1,500+

threat actors tracked
by Microsoft



58%

of organizations use more
than 40 security tools



4M+

global shortage
of cybersecurity workers

Agents for Admins

- Community-driven catalog
- Ready-to-use agents
- Easy import
- Proven workflows

<https://www.agentsforadmins.com>



Ugur Koc
Microsoft MVP

<https://linkedin.com/in/ugurkocde/>

Agents for Admins

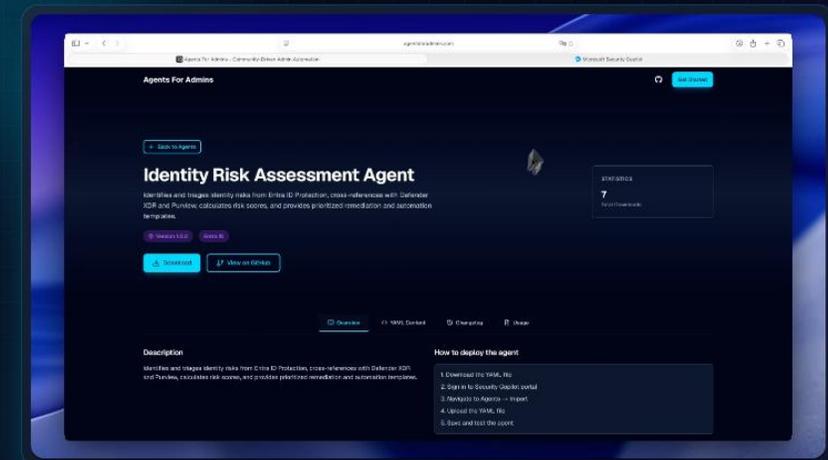
A community-driven catalog of ready-to-use agents for the Microsoft Security Copilot portal. Each agent is packaged so security teams can quickly import proven workflows into their tenant or contribute new ones for others to use.

Agents For Admins is a community-led resource and is not an official Microsoft website.

[Browse Agents →](#)

[Submit Your Agent](#)

[Join the Community](#)



- Home
- Active agents
- Promptbooks
- Build** Preview

- History
 - Test Session
 - Test Session
 - Test Session
 - Test Session
- All history

- Owner
 - Owner settings
 - Plugin settings
 - Role assignment
 - Manage workspaces
 - Usage monitoring

- Security Store

Turn your idea into an agent

Describe what you want your agent to do

Create an agent to surface recent threat intelligence.

Create an alert triage agent to help prioritize important alerts.

Create an agent to summarize recent security events.

The AI-powered feature above is currently in private preview.

Build your agent manually

Start from scratch



Configure your agent manually using a blank form or an empty YAML manifest. [Learn more about agents](#)

Get started

Upload a YAML manifest



Start with an existing YAML file with all the details about your agent. [Learn more about YAML manifests](#)

Upload

My agents

View agents you've authored here.

You have not created any agents yet.

DEMO

Scenario

- Identify inactive devices not checked in for 90+ days
- Recommend cleanup actions with inactivity threshold of 90 days

- Home
- Active agents

Promptbooks

Build Preview

History

Test Session

Test Session

Test Session

Test Session

All history

Owner

Owner settings

Plugin settings

Role assignment

Manage workspaces

Usage monitoring

Security Store

Inactive Device Cleanup Agent

Build

Test

Agent overview

Details

Tools (1)

Inactive Device Cleanup Agent

- GetIntuneDevices
- GetIntuneDeviceGroupMemberships
- GetIntuneDeviceDiff
- GetPoliciesPerDevice
- GetEntraUserDetailsV1
- GetEntraData
- GetDefenderDeviceSummary
- GetDefenderIncidents
- GetDefenderIncidentReport
- GetDefenderIdentitySummary

Triggers

Permissions

Overview

Agent overview

- Define your agent details, triggers, and permissions.
- Publish your agent so that it can be used in your environment.

Agent details

Name *

Give your custom agent a descriptive name so it's easy to identify. You can change this later if you need to.

Inactive Device Cleanup Agent

Icon

All deployed agents will display the following icon.
(Max dimensions 100x100; Accepted formats: .svg, .jpg, .png)

Enter icon image URL

Description *

Use your own words to describe what your agent should help with, including your audience and end goal

Automates the identification and cleanup of inactive, stale, or duplicate Intune device enrollments,

Required plugins

Connect to plugins that enable your agent. [Learn more about plugins](#)



Microsoft Entra
All requirements satisfied



Microsoft Intune
All requirements satisfied



Microsoft Defender XDR
All requirements satisfied



Tool to test

Choose agent or tool to test

InactiveDeviceCleanupAgent



Inputs

Provide the inputs required to test your agent. [Learn more about testing](#)

InactivityThresholdDays * ⓘ

Enter InactivityThresholdDays

Departments ⓘ

Enter Departments

UserNames ⓘ

Enter UserNames

Inactive Device Cleanup Report

Executive Summary

Total Enrolled Devices: 2,847 **Inactive Devices (90+ Days):** 456 (16%) **Critical Removal Candidates:** 187 (7%) **Duplicate Enrollments:** 67 devices **Never Compliant:** 45 devices **Users with Disabled/Deleted Accounts:** 34 devices

License Reclaim Opportunity:

- 456 inactive devices × \$15/month = **\$6,840/month** (\$82,080/year)
- 67 duplicate devices × \$15/month = \$1,005/month (\$12,060/year)
- **Total Savings Potential: \$94,140/year**

Critical Findings:

- 187 devices not checked in 180+ days (immediate removal)
- 34 devices owned by deleted/disabled users (orphaned)
- 67 duplicate device enrollments (same user, multiple devices)
- 45 devices enrolled but never reported compliance
- 12 devices with active security alerts (isolation required)

Security Risks:

- Inactive devices potential entry points for compromise
- Orphaned devices may have former employee access
- Duplicate devices indicate enrollment issues

Device Summary Table (Sorted by Cleanup Priority Score)

Device	OS	User	Last Check-in	Days Inactive	User Status	Malware	Priority Score	Recommended Action
LAPTOP-FIN-042	Windows 10	john.terminated@contoso.com	Jan 15, 2025	283	Deleted	N/A	10.0	IMMEDIATE DELETE
DESKTOP-HR-089	Windows 11	sarah.disabled@contoso.com	March 3, 2025	236	Disabled	Blocked	9.8	IMMEDIATE DELETE
LAPTOP-SALES-156	Windows 10	michael.left@contoso.com	April 22, 2025	186	Deleted	N/A	9.5	CRITICAL: Delete (6+ months)
IPHONE-EXEC-023	iOS 16	ceo-old@contoso.com	Feb 8, 2025	259	Active	None	9.2	CRITICAL: Confirm with user
LAPTOP-IT-234	Windows 11	admin-temp@contoso.com	May 15, 2025	163	Disabled	N/A	8.9	HIGH: Delete
DESKTOP-ENG-445	Windows 10	developer@contoso.com	June 22, 2025	125	Active	None	7.8	ACTION: 7-day warning
LAPTOP-MKT-078	macOS 14	marketing@contoso.com	July 18, 2025	99	Active	None	6.5	WARNING: 30-day notice
SURFACE-FIN-012	Windows 11	finance@contoso.com	Aug 5, 2025	81	Active	None	5.2	MONITOR: Approaching threshold

Automated Removal Script:

```
# Delete devices inactive 180+ days
$thresholdDate = (Get-Date).AddDays(-180)

$inactiveDevices = Get-MgDeviceManagementManagedDevice -All | Where-Object {
    $_.LastSyncDateTime -lt $thresholdDate
}

foreach ($device in $inactiveDevices) {
    Write-Host "Deleting device: $($device.DeviceName) | User: $($device.UserPrincipalName) | Last seen: $($device.LastSyncDateTime)" -Fo

    Remove-MgDeviceManagementManagedDevice -ManagedDeviceId $device.Id
    Write-Host "  ✓ Deleted" -ForegroundColor Green

    # Log deletion
    $logEntry = "$($device.DeviceName),$($device.UserPrincipalName),$($device.LastSyncDateTime),Deleted,$(Get-Date)"
    $logEntry | Out-File -FilePath "C:\Logs\DeviceCleanup.csv" -Append
}

Write-Host "Deleted $($inactiveDevices.Count) devices" -ForegroundColor Cyan
```

Expected Outcome:

- 187 devices removed from Intune
- 187 licenses reclaimed (\$2,805/month savings)
- Reduced management overhead

User Communication Template:

Subject: URGENT: Device Removal Notice – Action Required Within 7 Days

Dear [User],

Our records show your device has not connected to Contoso's management system in over 90 days:

DEVICE INFORMATION:

- Device: [Device Name]
- Last Check-in: [Last Check-in Date] ([Days] days ago)
- Operating System: [OS]

THIS DEVICE WILL BE REMOVED IN 7 DAYS (Deadline: November 1, 2025)

WHAT YOU NEED TO DO:

Option 1: If you still use this device

- Connect to corporate Wi-Fi OR VPN
- Ensure device is powered on and connected to internet
- Wait for automatic sync (within 24 hours)

Option 2: If you no longer use this device

- Return device to IT (Building A, Floor 2)
- Complete device return form
- No action needed (device will be removed automatically)

Option 3: If device is lost or stolen

- Report immediately: security@contoso.com
- We will remotely wipe the device

WHY THIS MATTERS:

- Security: Inactive devices are potential security risks
- Compliance: Company policy requires active device management
- License recovery: Inactive devices consume licenses

Questions? Contact IT Support: itsupport@contoso.com | ext. 5200

Contoso IT Operations

Copilot can provide AI-generated insights to help you troubleshoot.

Summarize this device

Analyze an error code

Compare this device with another device

Show apps on this device

Show policies assigned to this device

Show group memberships

Show the primary user of this device

Copilot can make mistakes so remember to verify the results. To help improve the experience, please share your feedback with us.

You can always use the prompt guide for suggestions by selecting this button 



☰ 

 **Agent mode**

Run a full analysis on this dataset. I want to understand some important insights to help me make decisions about my business. Make it visual!



AI-generated content may be incorrect

 Agent mode

Agents in Microsoft Copilot

... is a complete, visual analysis of your dataset. I built you a Dashboard sheet with KPIs, trends, segment and breakdowns, and "top-N" in source d...

Agents in Microsoft Copilot – Why?

- Personal Productivity
- Scoped instructions
- Knowledge sources (M365/Files/Public web)
- Cognitive offload
- Fewer portals



Copilot Studio: Lite vs Full Experience

Feature	Lite (Agent Builder in Microsoft 365)	Full (Copilot Studio on Power Platform)
Where you build	Inside Microsoft 365 Copilot app (guided, simplified builder)	Standalone full design app on Power Platform
Knowledge sources	Public web grounding (max 4 URLs, limited depth, no query params)	SharePoint, Dataverse, websites, multiple connectors and strategies
Actions & integrations	No or minimal custom actions, Q&A focus	Rich connectors, orchestration, triggers, Power Automate, and agent chaining
Publish & channels	Share for Microsoft 365 Copilot use only	Publish across Teams, Web, and enterprise channels
Governance & scale	Lightweight admin and fast start	Full enterprise controls: analytics, environments, DLP, lifecycle policies
Storage	Cosmos DB (MS managed)	Dataverse (customer managed)
Administration UI	Microsoft 365 Admin Center (MAC)	Power Platform Admin Center (PPAC)
Licensing / cost	Included with Microsoft 365 Copilot licensing	Based on Copilot Credits (~25k credits ≈ \$200/tenant/month)
Bottom line	Quickest path to small scoped helper grounded in few sources	Full-stack agent platform with actions, integrations, and governance

DEMO

- Scenarios

- IT Admin Helper Agent
 - **Let's build...**
- 3rd Party Agents

Built by Microsoft

 Researcher With Researcher, now every employee has access to expertis...	 Analyst Perform complex data analysis over files in a variety of formats.	 Prompt Write
 Writing Coach Take your writing to the next level with Writing Coach	 Idea Coach Plan and navigate the brainstorming process	 Care Elevat Coach
 Learning Coach Unlock your potential with Learning Coach	 Surveys Surveys agent automates survey creation, distribution, and analysis.	 Micro Use AI Micro

More agents

 Jira Cloud Atlassian.com Empower your team to track, update, and manage projects from Microsoft Teams.	 AI Meeting Notes Teams... MailMaestro Free AI note taker for Microsoft Teams. Every word, task, and decision captured!	 Asana Asana Turn conversations into action items in Asana to keep work on track
 monday.com monday.com Enhance your Microsoft 365 tools with project management capabilities	 Prompt Coach Microsoft Corporation Write and improve your prompts	 Trello Atlassian.com Trello lets you work more collaboratively and get more done.
 Dropbox Dropbox, Inc. Share files and upload content to Dropbox without leaving Microsoft Teams	 Confluence Cloud Atlassian.com Capture rich meeting notes, share pages, & stay up-to-date with Confluence Cloud	 Now Virtual Agent ServiceNow Find answers, file requests and complete tasks in chat.
 Mural Mural Take ideas from imagination to activation with Mural in Microsoft 365	 Miro Miro Create, embed, pin, search and get notifications for Miro Boards	 Matter MatterApp inc. Employee Recognition, Rewards, Surveys, and Celebrations where you work!
 Decisions Decisions ✦ AI-powered meetings: Agendas, summaries, decisions and tasks	 Researcher Microsoft Corporation With Researcher, now every employee has access to expertise on-demand.	 Idea Coach Microsoft Corporation Plan and navigate the brainstorming process
 Analyst Microsoft Corporation Perform complex data analysis over files in a variety of formats.	 Microsoft 365 Admin Microsoft Corporation Use AI to help you manage Microsoft 365.	 Perfect Wiki OOO RD17 Build and organize your knowledge base of company resources
 Priority Matrix Anfluence Inc.	 Teamflect Teamflect	 Backlog Nulab Inc.

Microsoft Copilot Studio

Build your own agents

Create and publish a custom agent for your organization using the intuitive building experience enhanced with large language models and generative AI

Customize Microsoft Copilot

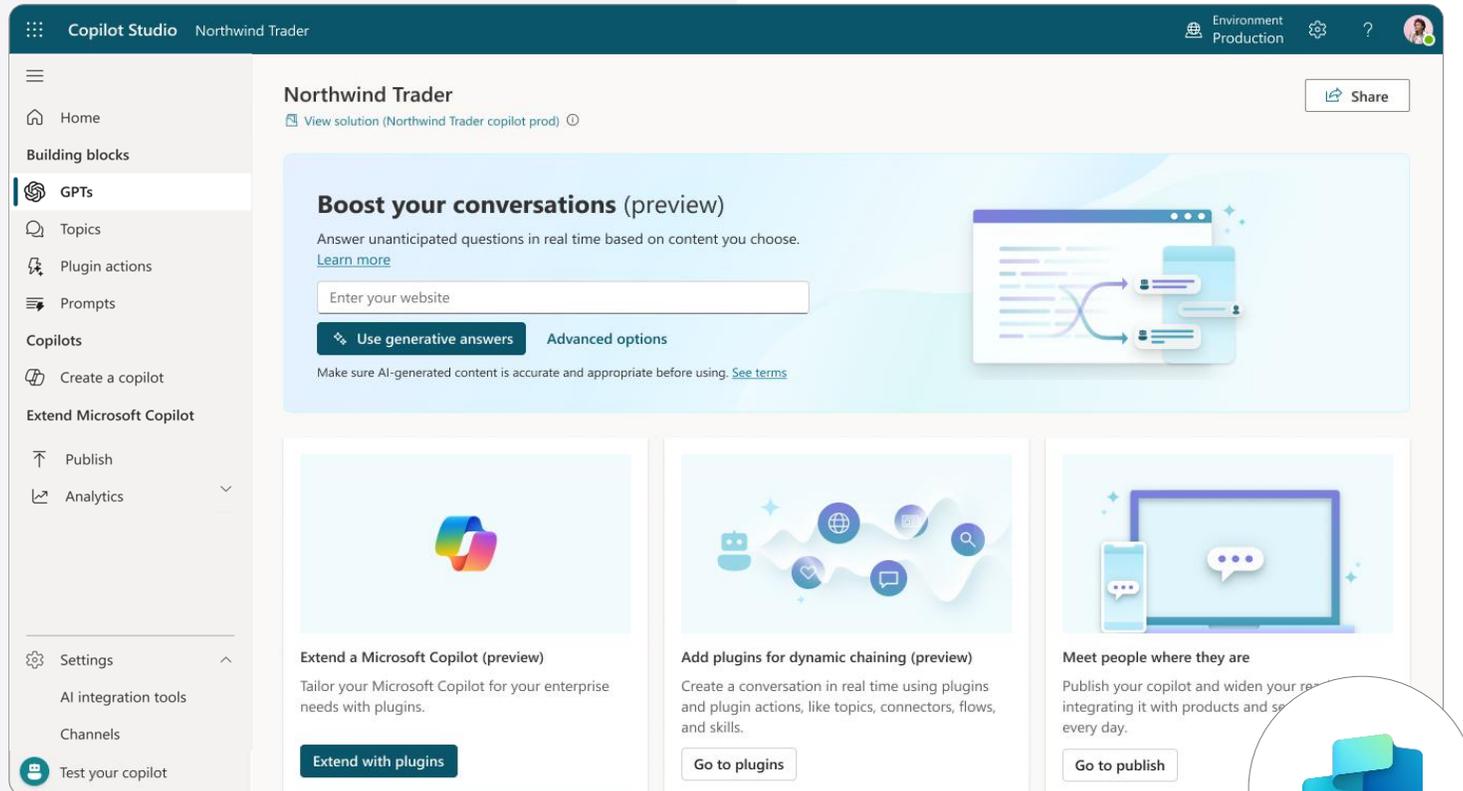
Extend and customize 1st party agents with your own enterprise scenarios. Copilot Studio will be included with the Microsoft 365 Copilot SKU.

Connected platform

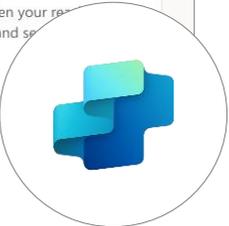
Integrates and exposes various Microsoft's conversational AI technology stacks – integrated with Azure AI Studio, Azure Cognitive Services, Azure Bot Framework, Power Platforms AI models, and more

Manage experiences

Governance and control features to monitor usage with full visibility of customizations, standalone agents as well as who is building and customizing them.



The screenshot displays the Microsoft Copilot Studio interface for a solution named "Northwind Trader". The interface is divided into a left-hand navigation pane and a main content area. The navigation pane includes options for Home, Building blocks (GPTs, Topics, Plugin actions, Prompts), Copilots (Create a copilot), and Extend Microsoft Copilot (Publish, Analytics). Below this are Settings (AI integration tools, Channels) and Test your copilot. The main content area features a "Share" button, a "Boost your conversations (preview)" section with a text input field and a "Use generative answers" button, and three cards: "Extend a Microsoft Copilot (preview)", "Add plugins for dynamic chaining (preview)", and "Meet people where they are". The top right corner shows the environment as "Production" and a user profile icon.



Copilot Agents from the Admin Perspective



Copilot + Agents

Security and Governance

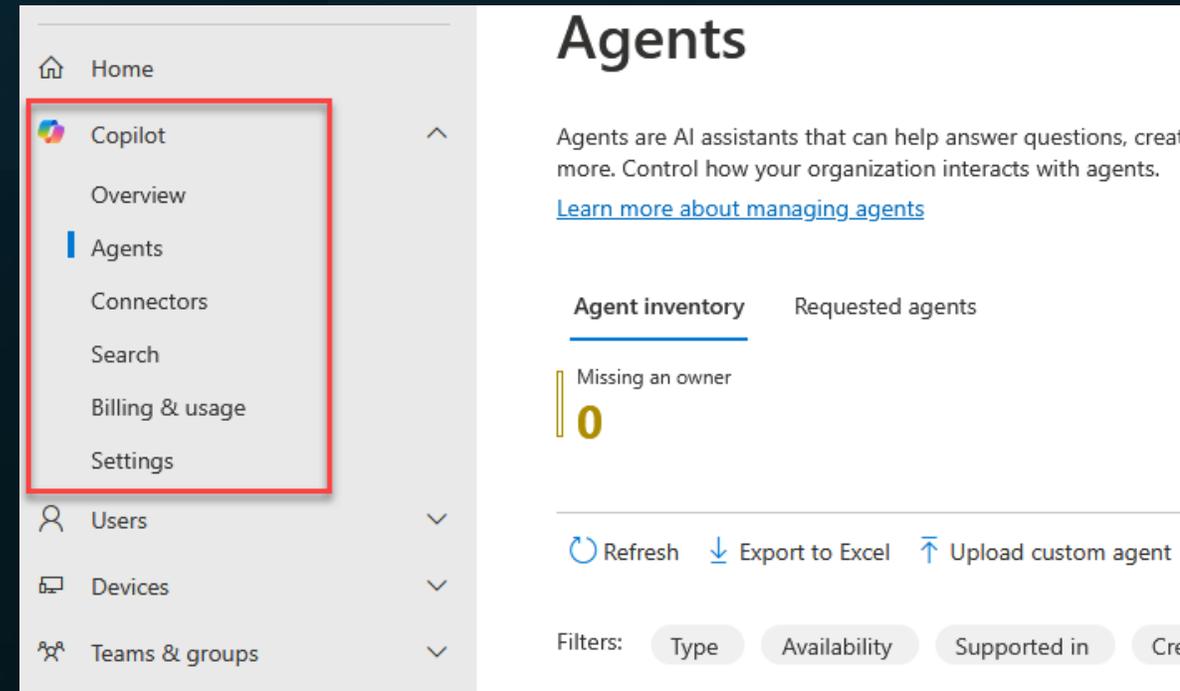
- Data Security
- AI Security
- Compliance and Privacy

Management Controls

- Licensing and Metering
- Agent Lifecycle
- Customization

Measurement and Reporting

- Readiness and Adoption
- Productivity Impact
- Business Value and ROI



Agents

Agents are AI assistants that can help answer questions, create more. Control how your organization interacts with agents.
[Learn more about managing agents](#)

Agent inventory Requested agents

Missing an owner
0

Refresh Export to Excel Upload custom agent

Filters: Type Availability Supported in Cre

- Home
- Copilot**
 - Overview
 - Agents**
 - Connectors
 - Search
 - Billing & usage
 - Settings
- Users
- Devices
- Teams & groups

Copilot Control System from Microsoft 365 Admin Center

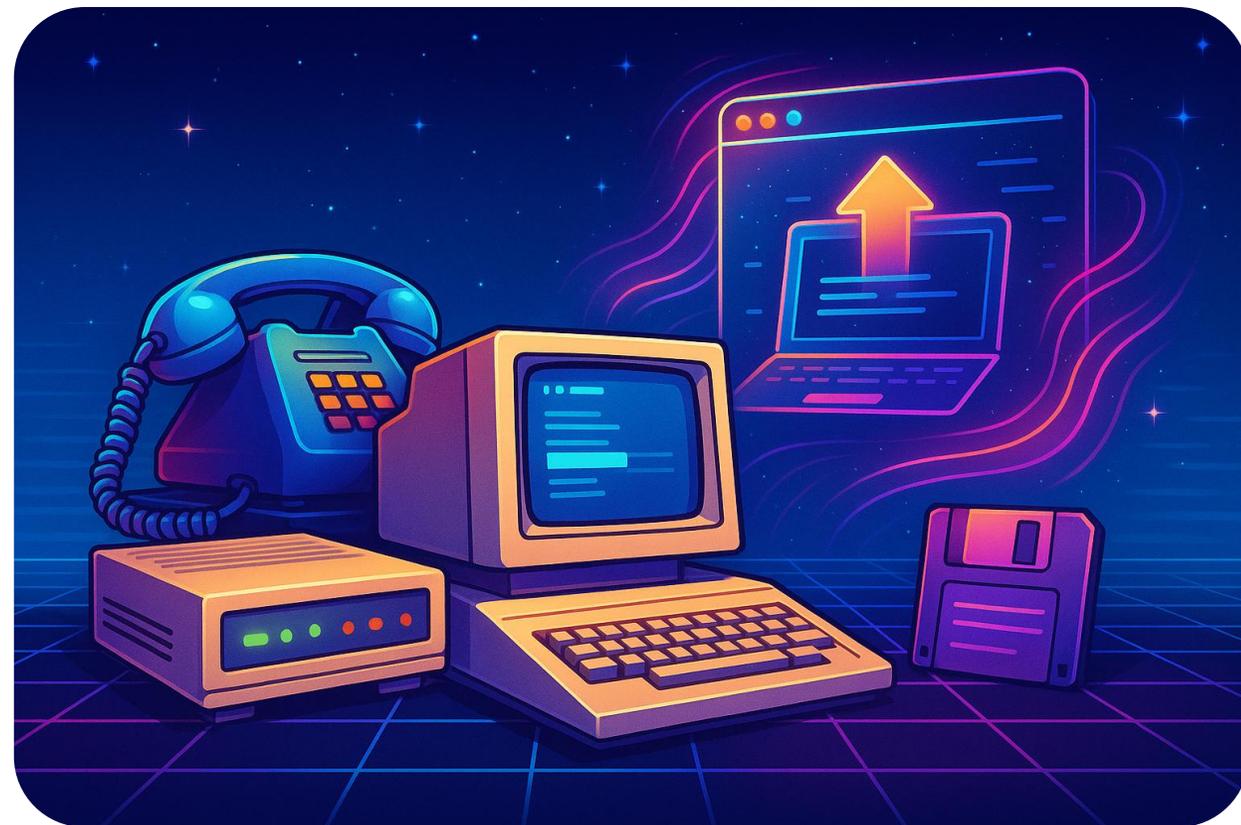


Troubleshooting in the AI Era...

The Evolution of Troubleshooting 🚀

Back in the day...

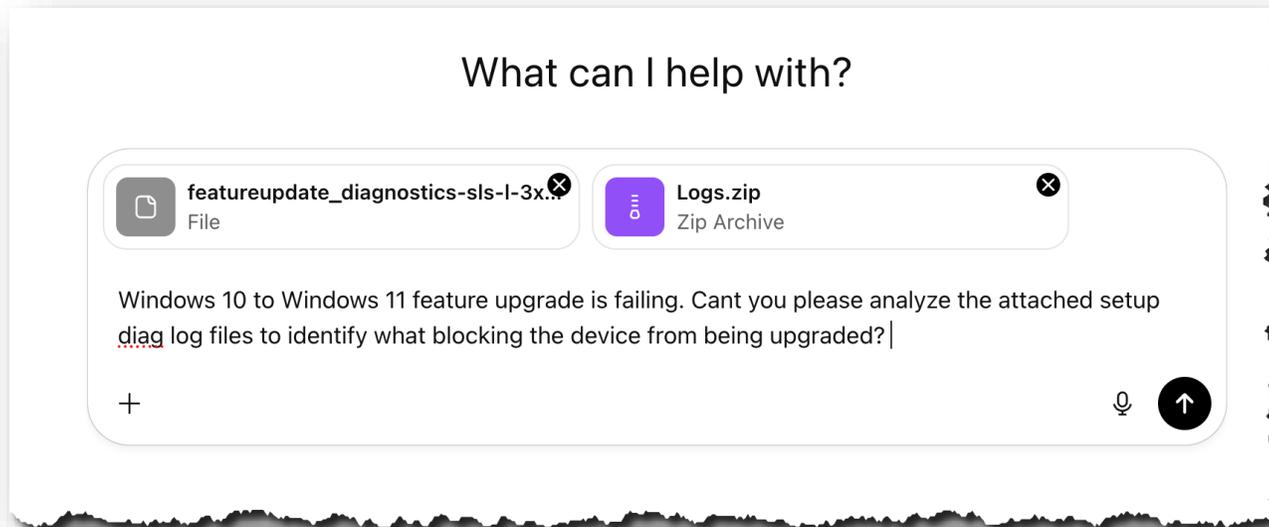
- Dial-up modems screeching their song of connection
- Logging into a BBS to hunt for fixes
- Downloading a single patch could take all night



Exapmle #1: Feature Upgrade Failure

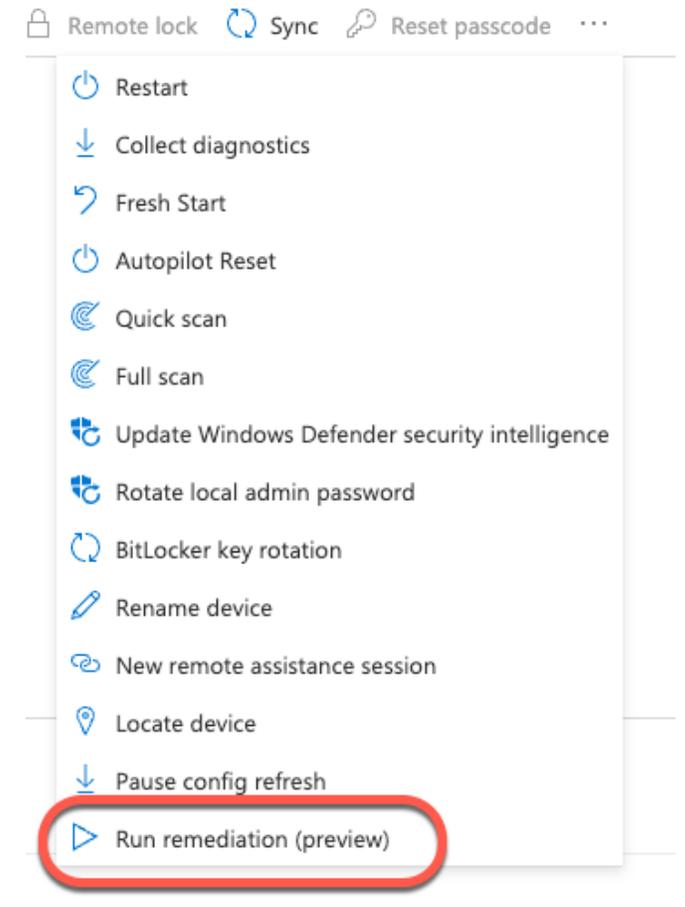
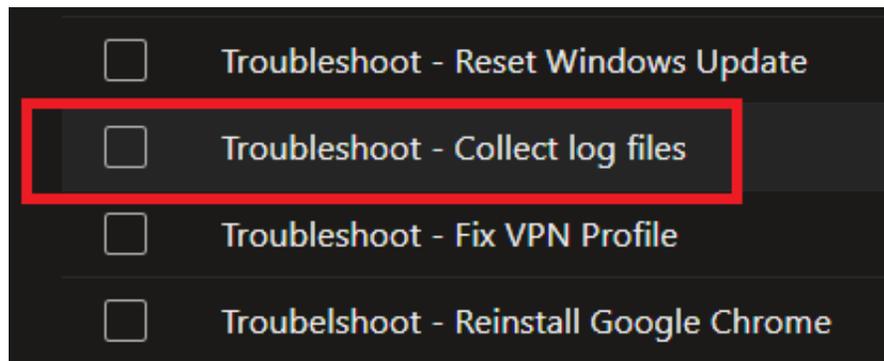
Scenario (Example)

- Feature upgrade is failing
- Collect log files...
- Analyze the logfiles... (Copilot, ChatGTP, etc.)



Build your own log collection tool

- Why? Builtin to slow, to much data
- Remediation script send to Azure Storage, SharePoint, Teams etc.
- Fast! Runs in a couple of minutes.



Microsoft 365 Copilot



 Copilot 

I've analyzed the `setupact.log` file you provided, and here's a clear summary of why the Windows 10 → Windows 11 feature upgrade is failing:

Primary Blocking Issue

- **Insufficient disk space on the system drive (C:)**
 - **Available:** ~800 MB to 1.4 GB
 - **Required:** 10–20 GB (depending on upgrade phase)
- **Error Code:** 0xC190020E (MOUPG – Insufficient disk space)
- Attempts to free space via silent cleanup and compression were unsuccessful.

Additional Observations

- **External drive:** Checked but not used for scratch space.
- **Recovery image:** Missing or not enough space to create a new WinRE image.
- **Snapshot policy:** Prevented creating upgrade snapshots due to low space.
- **BitLocker:** Enabled but handled gracefully (not the cause of failure).



ChatGPT



Short answer: it's a disk-space hard block.

What I found in your SetupDiag:

- Error: **0xC190020E – 0x4001E** (not enough free space on the system drive). featureupdate_diagnostics-sls-l...
- Required free space: **19,069 MB (~19 GB)** on the system drive before the upgrade can proceed. featureupdate_diagnostics-sls-l...
- Device: **Dell Latitude 7420**, Win10 22H2 (19045) → target **22H2 / 22621.5768**. featureupdate_diagnostics-sls-l...

How to fix (do these on the system drive, usually C:)

1. **Free 20–25 GB** to be safe, then retry the upgrade.

Fast wins:

- Empty Recycle Bin and `%TEMP%` (Win + R → `%temp%` → delete contents).
- Run **Storage Sense**: Settings → System → Storage → Cleanup recommendations.
- Clear Windows Update cache:
 1. Stop service: open elevated CMD → `net stop wuauclt` and `net stop bits`
 2. Delete contents of `C:\Windows\SoftwareDistribution\Download`
 3. Start services: `net start wuauclt` and `net start bits`
- Uninstall large/unused apps & move big local folders (Videos, VMs, ISO files) to another drive temporarily.
- Optional (saves several GB): disable hibernation (elevated CMD) → `powercfg -h off` (re-enable later with `powercfg -h on`).

2. **Let Setup use external storage** (if freeing space on C: is hard): plug in a USB drive (≥16–32 GB), then re-run the upgrade. Windows Setup can offload temporary files to it (your logs show no external drive was available during the attempt).

3. **Retry the feature update** after freeing space. If you use an in-place upgrade package/ISO, run `Setup.exe` from Windows and choose *Keep personal files and apps*.

If you want, share the *current* free space on C: and I'll tailor the quickest mix of cleanups to hit the target. If the upgrade still fails after you've got >20 GB free, we can dig into the other logs for secondary issues— but right now the blocker is clearly the space hard block. featureupdate_diagnostics-sls-l...



Example #2: SCCM Task Sequence Failure

Scenario

- 3 applications are not installed during OS provisioning

113 log files
70 MB



TST0846BE.zip
Zip-arkiv

Microsoft 365 Apps a not being installed doing the the SCCM Task Sequence. Can you analyse the log files and tell my why?

Thought for 10m 17s >

Short answer: the Office step never truly completed during the task sequence. The TS *did* kick off the Microsoft 365 Apps install, waited for status multiple times, then considered it "successful" and immediately rebooted—while Office hadn't actually finished installing. Adobe Reader and VLC genuinely failed in the same window.

Here's the proof from your logs (device **TST0846BE**):

- The TS launches the Office application via **smsappinstall.exe**:
 - Executing command line: `smsappinstall.exe /app: ScopeId_1CCC846B-A761-4D52-9633-4EE34FC971C1/...` (smsts-20250811-115543.log ~11:35:04)
- It keeps **waiting for job status** and **retrying**:
 - Waiting for job status notification... then Retrying: 1 attempt, Retrying: 2 attempt, Retrying: 3 attempt (11:40, 11:45, 11:50) — same log file.
- Then the TS records **exit code 0** and marks the step **successful**:
 - Process completed with exit code 0 → Successfully completed the action (Install Microsoft 365 Apps for enterprise 1) (~11:50:05).
- And **immediately reboots**:
 - Reboot to local hard disk at **11:50:07**.
- Detection rules for the Office app look for Click-to-Run/Uninstall keys like `0365ProPlusRetail - da-dk` and the **ClickToRun\Configuration** hive (AppDiscovery.log). If the installer hasn't finished writing those yet—or if the product/language doesn't match that exact uninstall key—discovery will say “not installed”.

Bonus Information

Other apps in the same window:

- **VLC:** Install application action failed: 'VideoLAN VLC media player' ... Exhausted retry attempts. Giving up. (~11:35:01).
- **Adobe Reader:** Install application action failed: 'Adobe Acrobat Reader ...' (similar pattern).

Why this happens (most likely)

1. The install command doesn't wait

Office (ODT) or a PSAppDeployToolkit wrapper is likely spawned **asynchronously** (e.g., `Start-Process` without `-Wait`, or PSADT not waiting on the child process). SCCM sees the wrapper finish (exit 0), marks the app successful, and the TS proceeds to the reboot—killing the Click-to-Run engine before it lays down Office.

2. Detection too strict / not ready

Your detection checks the *uninstall display name* `0365ProPlusRetail - da-dk` and Click-to-Run keys. If you deploy a different language/product/channel (or detection runs before Office finishes), discovery won't find it.

What to fix

1. Make the Office install truly synchronous

- If using **PSAppDeployToolkit**:

```
powershell
```

 Kopier kode

```
Execute-Process -Path "$dirFiles\setup.exe" -Parameters "/configure config.xml" -W
```

(Don't use `Start-Process` unless you add `-Wait .`)

- If using **ODT directly** from an "Application":
 - Command line can be just `setup.exe /configure config.xml` (it blocks). If you wrap it in PowerShell, make sure you **wait** on the process.

2. Move Office to the end / delay reboot

- Place the reboot step *after* Office and only when **no OfficeC2RClient.exe** is running.
- Or add a small "wait until Office finishes" PowerShell step:

```
powershell
```

 Kopier kode

```
while (Get-Process -Name OfficeC2RClient -ErrorAction SilentlyContinue) { Start-S
```

Vibe Coding

“Vibe Coding is generating code based on natural language”

- *Conversational workflow*
- *Be the Architect – AI is the developer*
- *Start broad and Iterate as you go*

Find the creative flow

Accelerate the development process



Vibe Coding

The tools:

- VS Code + GitHub Copilot
- Use Copilot Chat or ChatGPT for help coding PowerShell scripts
- Use case examples:
 - Set default Calendar permission for all
 - Search for specified mail alias on all recipients
 - Message tracking and stats on e-mails from all Exchange servers
 - Map users during migration
 - Convert code



DEMO

Scenarios

- Find Specific E-mail Alias
- Set default Calendar permission for all

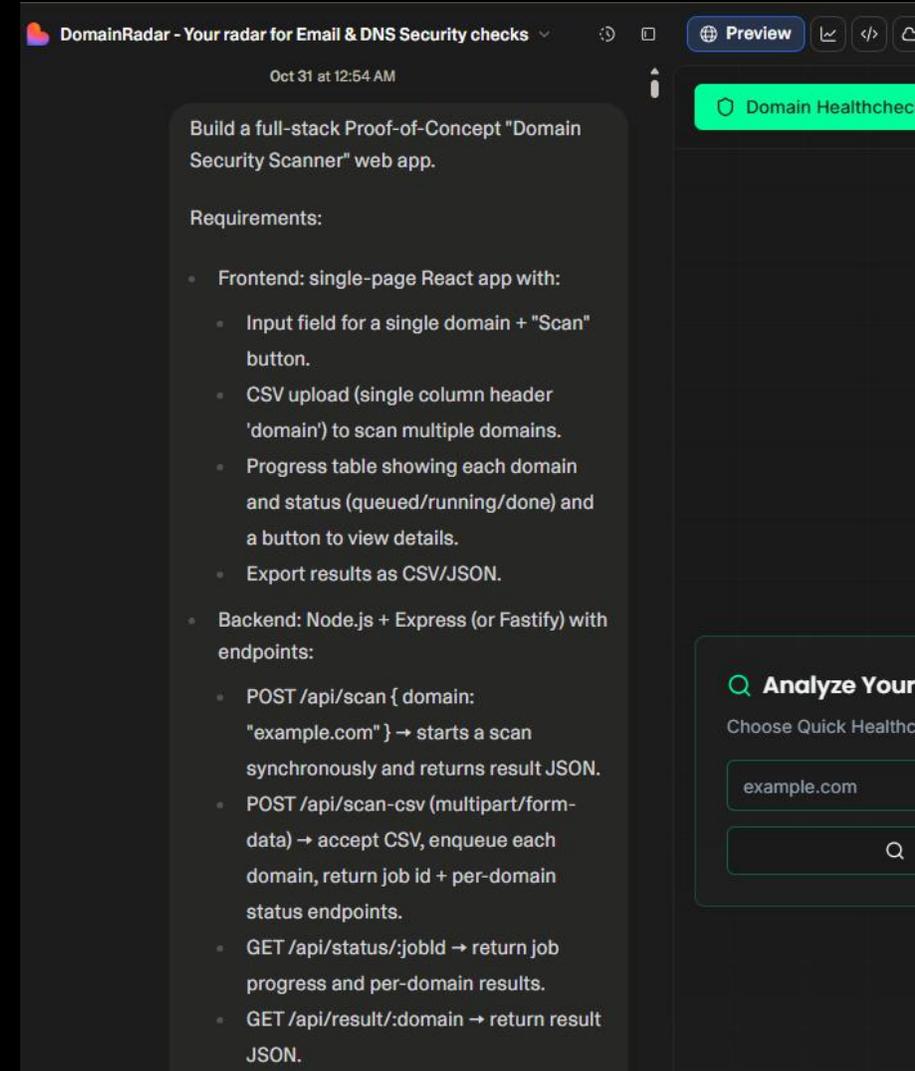
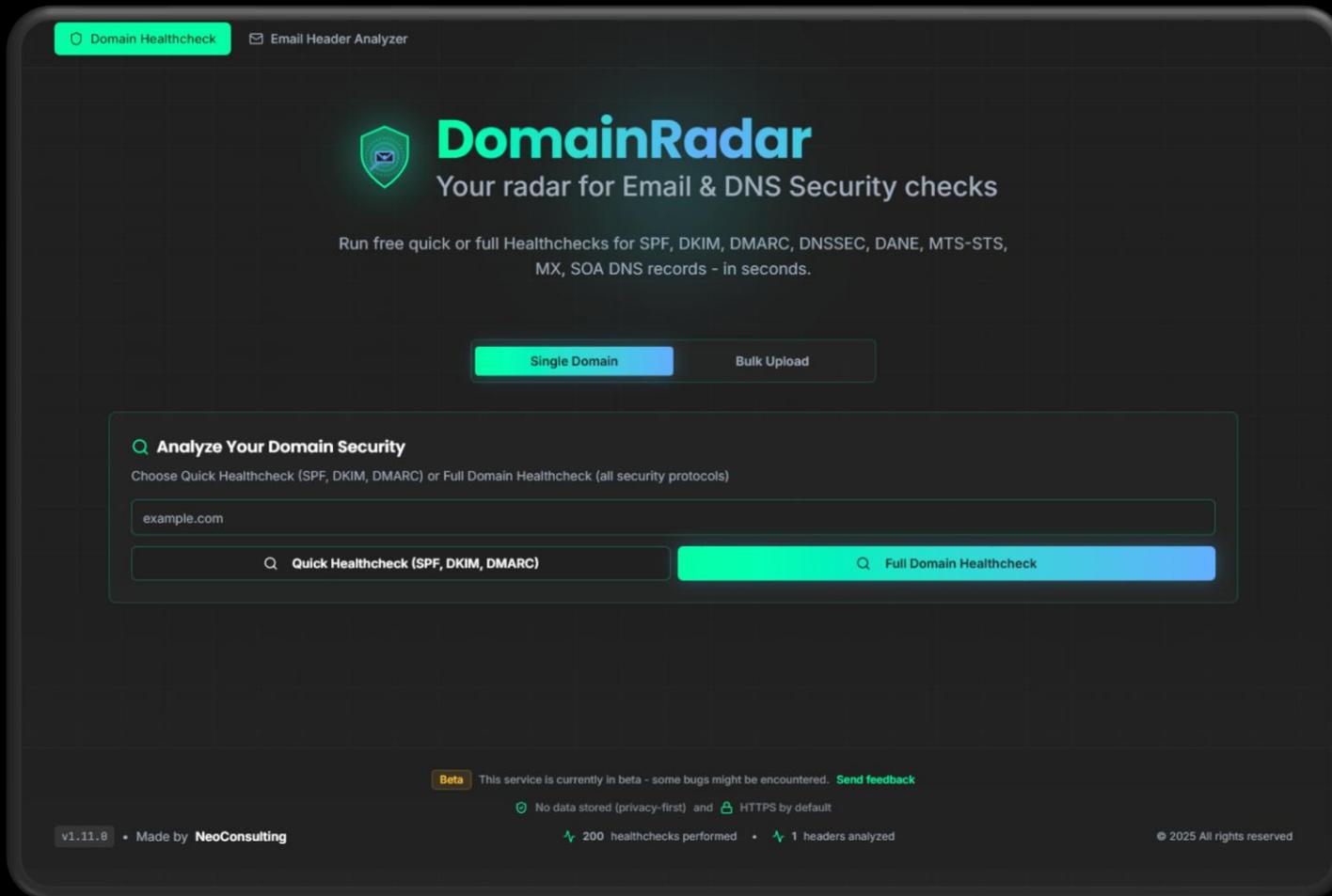
Create a powershell script, to connect to Exchange Online. It needs to search for a specific email address in the proxy addresses of all recipients, mailboxes and groups.

 Find-proxy Address-exchange Online

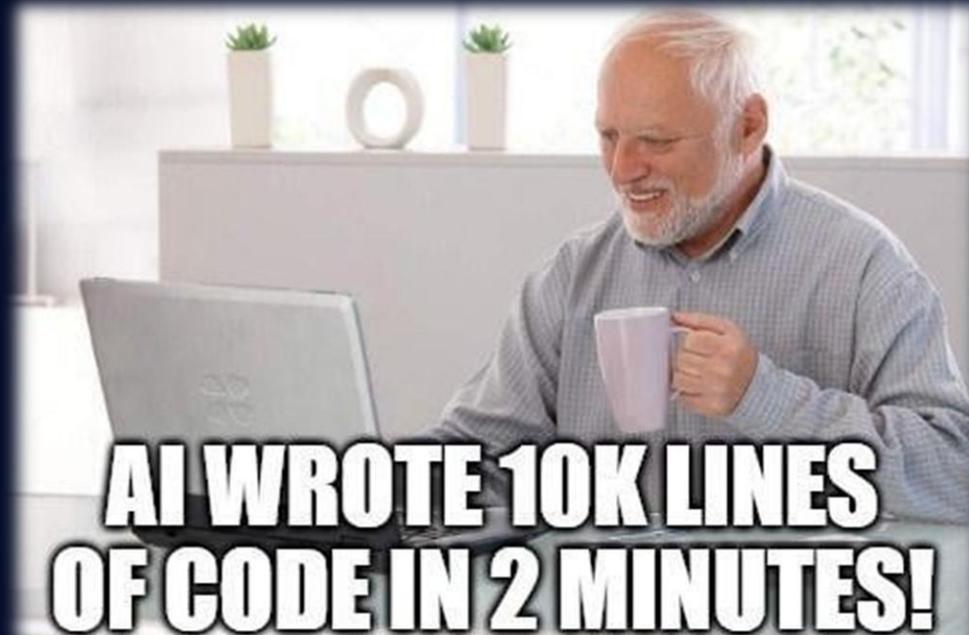
Done — I created the script as a code

```
12 Requires-ExchangeOnlineManagement PowerShell modul
13
14 .EXAMPLE
15 # Run interactively and export results
16 .\Find-ProxyAddress-ExchangeOnline.ps1 -SearchAddress
17
18 # Only show console output
19 .\Find-ProxyAddress-ExchangeOnline.ps1 -SearchAddress
20 #>
21
22 param(
23     [Parameter(Mandatory=$true, HelpMessage = 'The SMTP
24     [ValidateNotNullOrEmpty()
25     [string]$SearchAddress,
26
27     [Parameter(Mandatory=$false, HelpMessage = 'CSV file
28     [string]$OutputCsv = ".\proxy_search_results.csv",
29
30     [switch]$VerboseProgress
31 )
32
33 # --- Helper: normalize an address list to plain lower-c
34 1 reference
35 function Normalize-Addresses {
36     param([object]$AddrCollection)
37     $out = @()
38     if (-not $AddrCollection) { return $out }
39
40     foreach ($a in $AddrCollection) {
41         # Exchange objects sometimes return Microsoft.Ex
42         $s = [string]$a
43         # strip common prefixes (SMTP:, smtp:, sip:, X50
44         $s = $s -replace '^[^:]+:', ''
45         $s = $s.Trim().ToLowerInvariant()
46         if ($s) { $out += $s }
47     }
48
49     return $out | Select-Object -Unique
50 }
51
52 try {
53     # Check module
54     if (-not (Get-Module -ListAvailable -Name ExchangeO
```

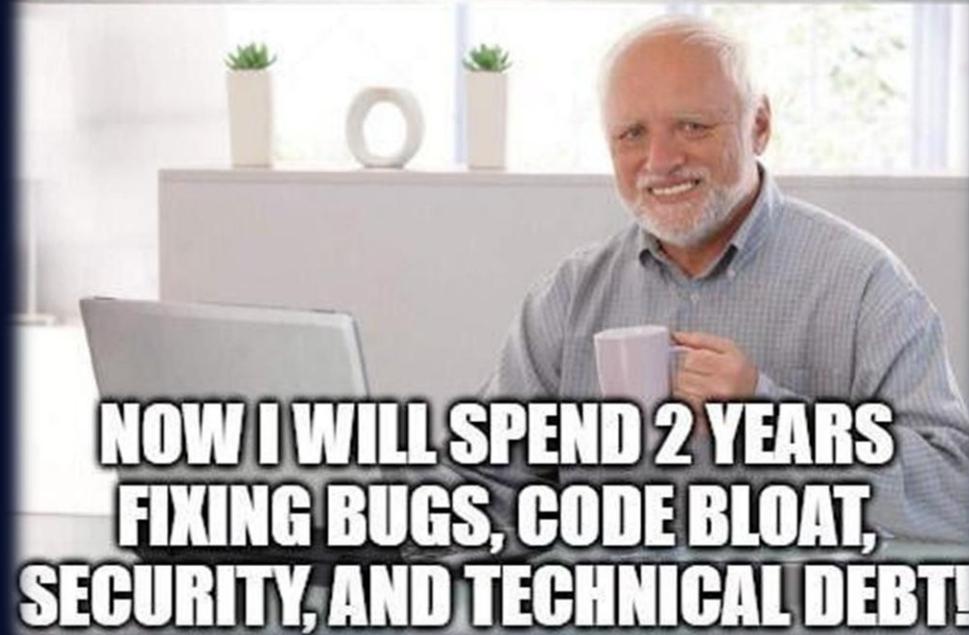
Creating tools



<https://domainradar.app>



**AI WROTE 10K LINES
OF CODE IN 2 MINUTES!**



**NOW I WILL SPEND 2 YEARS
FIXING BUGS, CODE BLOAT,
SECURITY, AND TECHNICAL DEBT!**

Microsoft Copilot Licensing

Offering	License / Model	Price / Capacity	Included With	Key Notes
Microsoft Copilot Chat (enterprise)	Included (with eligible M365)	Included (web-grounded chat)	Eligible Microsoft 365 subscription	Work-grounded chat requires Microsoft 365 Copilot.
Microsoft 365 Copilot	Per-user subscription	\$30 user/month (annual) + qualifying M365 plan		Copilot in Word/Excel/PowerPoint/Outlook/Teams; enables creating & using agents.
Copilot Studio Lite (Agent Builder)	Included with Microsoft 365 Copilot	Included; usage metered against capacity	Microsoft 365 Copilot user license	Author & use agents in M365; capacity via Azure or prepaid packs.
Copilot Studio (full)	Credit-based (tenant)	\$200/tenant/month for 25,000 Copilot Credits or PAYG		Multi-channel publishing, connectors/actions, enterprise governance.
Security Copilot (Copilot for Security)	Consumption (Security Compute Units)	\$4 per SCU/hour provisioned; overage ~ \$6 per SCU/hour		Provisioned vs overage SCUs; MACC-eligible; billed hourly.



Takeaways

- Use Copilot daily
- Start small with Agents
- Troubleshoot faster
- Vibe Coding saves time
- Automate the boring stuff
- Keep it safe
- Do one pilot this week
 - Pick 1 workflow, 1 mini-agent, 1 vibe—ship and measure.

Questions

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- Husk evaluating! 😊

