

Cyber clinic

Active Directory Toolkit 2022



Agenda

Active Directory Tool

- Pre-requisites
- Download and installation
- Demo
- Staying in touch



Prerequisites

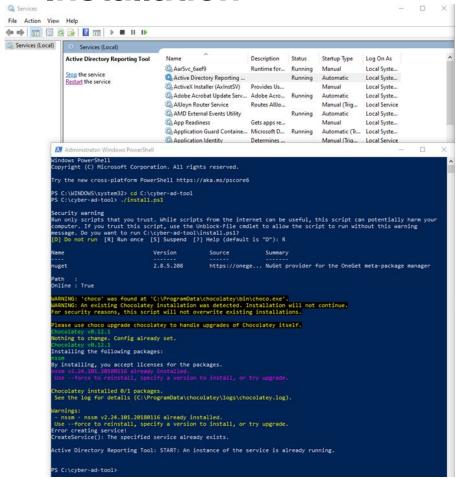
- Windows device with local admin and connectivity to AD domain controller
- Git

Installation

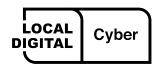
- Download from : https://github.com/communitiesuk/cyber-ad-tool
- Run install.ps1 as local admin
- Access via browser at http://localhost:8080



Installation



	Active Directory Audit Tool	× +					_		×
←	→ G 0 E	localhost:8080				☆		⊚	Ξ
	∰ GOV.UK				orting Tool Computer Reports	GPO Reports			
Hom	<u>e</u>								
Use	rname]							
Pas	sword]							
Hos	tname or IP Address o	of Domain Cont	roller						
Lo	gin								
	OGL					22.	力	S. C.	
	All content is available und	der the Open Gov	ernment Licence	3.0, except whe	ere otherwise stated	© Crow	псору	right	



Available reports

All Users

Users Never Logged On

Users Not Logged On for nn days

Locked Out Users

Disabled Users

Recently Created Users

Account Expired Users

Soon-to-expire User Accounts

Members of Domain Local Administrators Group

Members of Domain Admins Group

Users in more than one group

Recently deleted users

Recently modified users

Users with logon script

Users without logon script

Account never expires users

Recently logged on users

Dial in allowed users

All Computers

Recently Created Computers

Computers Not Recently Logged On

Domain Local Groups

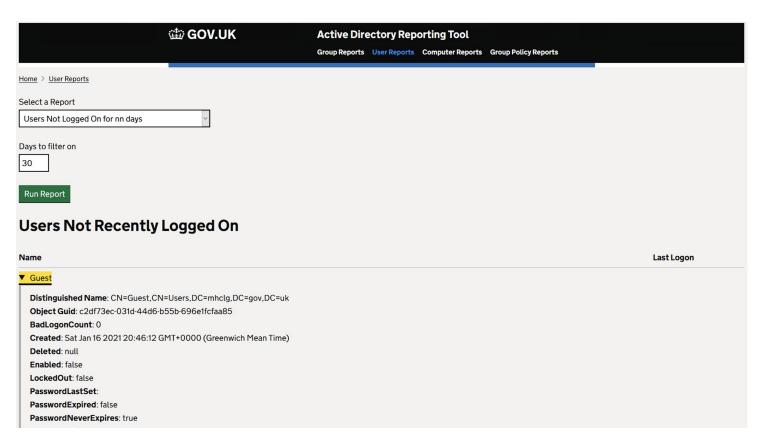
Global Groups

All GPOs

Recently Created GPOs

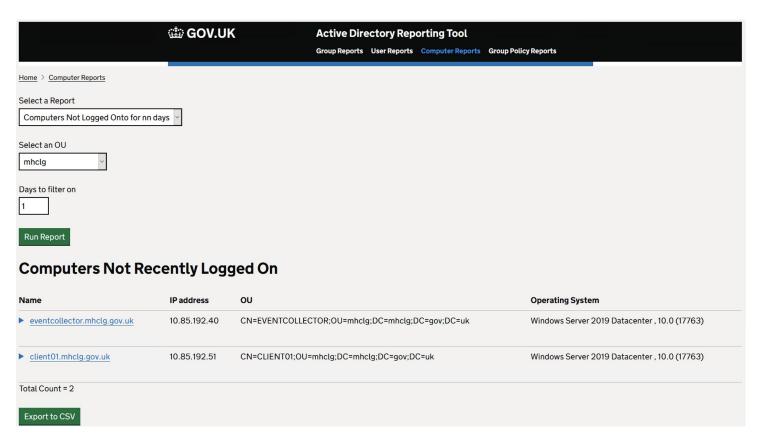


User reports





Computer reports







Demo

Active Directory Toolkit



Staying in touch - cyber support sessions

Cyber treatment plan & implementation support session available to book using this link: https://calendly.com/andrea-baron/ad-hoc-call-with-council.

These are longer 1:1 sessions between DLUHC cyber team and a council, available for any support, guidance or hands on help for the implementation of your cyber treatment plan.

Cyber support drop in sessions every Wednesday for 30 minute session between 2pm - 4pm. These regular 1:1 sessions are available for you to book anytime using the Calendly link: https://calendly.com/andrea-baron/drop-in-support-session.

Cyber clinics are occurring on the 3rd Thursday of the month between 11.30am - 12.30pm where a targeted cyber focus area will be presented, tool sets demonstrated and will be open to questions. Support, guidance and hands-on help is available to assist you in adoption and implementation.



Staying in touch

Follow our progress

- Read our fortnightly sprint notes on <u>Medium</u>
- Follow LDCU on Twitter (@LDgovUK)
- Subscribe to our <u>Cyber newsletter</u> for progress updates and news relevant to those working in and around local government cyber security
- We'll also be sharing regular updates on the DLUHC Blog https://dluhcdigital.blog.gov.uk/

Have your say

We welcome further collaboration and input, so if you would like to share with us any strong evidence to support our research please email cybersupport@localdigital.gov.uk.





Department for Levelling Up, Housing & Communities

Thank you

We welcome feedback on our cyber support service

@LDgovUK
www.localdigital.gov.uk
#LocalDigital #FixThePlumbing

