

Cyber Defense Organization



Windows Hardening Checklist Worksheet - Liam Smith

tinyurl.com/CDOSpr19WindowsChecklist

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Worksheet

What am I trying to do?

#	Goal
1	Create Your Own Checklist
	Get a format you like Include a table of contents
2	Hardening Checklist - Core Activities
	Create Your Outline <ul style="list-style-type: none">• Changing Passwords• Create New Admin User• Audit Policy Creation• Basic Firewall rules Fill in the Tasks Create a password scheme Work with teammate for the workflow
3	Additional Resources
	Add Additional Resources related to <ul style="list-style-type: none">- Services- Command Line- Backing up

What is a Competition Checklist?

A competition checklist is many things. At the very least, it is something to refer back to when you have completely lost track, and/or anxiety has gotten the better of you.

Contents

#	Section - Contents	Purpose
1	<u>Background Info</u>	
	<ul style="list-style-type: none">• Passwords• Hosts• Network Map• Competition Schedule	This is your reference section. Here you can put the basics of what you need so that you dont need to ask others around you “whats that IP?”
2	<u>Device/Computer Priorities Checklist</u>	
	<ul style="list-style-type: none">• Who does what on each machine	Working with other people is hard. Make sure you meet and have a plan going in, so that you dont step on each other's toes. This section will also let you report progress to your team captain.
3	<u>Hardening Checklist (5 Minute Plan)</u>	
	<ul style="list-style-type: none">• Changing Passwords• Create New Admin User• Audit Policy Creation• Basic Firewall rules	This is the meat of the checklist. What are you doing to harden that machine?
4	<u>Post-Hardening Activities</u>	
	<ul style="list-style-type: none">• Backups• Install programs• Service Specific Activities• Group Policy	After you get the basics done. Make sure you install key programs before you need them!
5	<u>Resources</u>	

	Common Commands Service Specific Guides NMAP Cheat Sheet Event Log Resources SysInternals Cheat Sheets Common Ports Applocker Cheatsheet Credential Gaurd	The last section is where you can add resources for reference. If you think you might need to google something later, write it down now!
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Places to ~~Steal~~ Learn From

Additional Resources