## Overview

## September 7, 2023

## Contents

1 Introduction 1

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The goal of these documents is to provide a baseline foundation for the Windows team members. Please update and improve the documentation wherever you see fit.

Categories I think there are 8 categories to cover. Each category has an associated folder. Consider this the curriculum.

- 1. Deployment to Proxmox
- 2. Setup of Active Directory
- 3. Setup of the CA
- 4. Setup of the DFS / highly available files
- 5. Hardening
- 6. Planning (for the competition, timelines)
- 7. Offense (to practice)
- 8. Powershell commands (to reference in one spot)

This is my knowledge of Windows. I have tried to include everything I think could be useful to you. I encourage you to do the same, to add more sections and flesh out the sections with your own experience.

**Sharing files from Remmina** You will be using Remmina a lot, make sure to click "share folder" to send files over RDP. The folder is visible under "This PC". Windows defender can remove files from the share folder.

**Unpatched CVEs** There could be unpatched CVEs during the competition. A list of them can be found here. For example, CVE-2020-0796 was severe and would surely have been used by the red team.