

Team: Team 2

Inject Number: 17

Inject Duration: 30 Minutes

Inject Start Date/Time: Sat, 01 Feb 2020 18:39:17 +0000

From: Infrastructure Mgr

To: Server Team

Subject: IMAC 6 - GPO and AD Security Policies

I just got a memo from our auditors that we need to get a better hold of our non-user accounts. Please do the following

At a minimum we'll need the GPO that applies some better practices for these accounts.

For our service accounts we need to

- Enable domain level password complexity requirements with the additional changes

- Enforce password history (24)

- Define a minimum password age (3)

- Define a maximum password age (120)

- Define a minimum password length (16)

For our domain administrator and enterprise administrator accounts we need to

- Rename the Administrator and Guest accounts

- Enforce password history (24)

- Define a minimum password age (3)

- Define a maximum password age (30)

- Define a minimum password length (16)

- Passwords must require uppercase, lowercase, numbers, and special characters

- Accounts must be denied RDP access to all servers other than the domain controller

Both of these accounts need to be put into an active directory group so we can find them a lot more easily in the future.

Please get this done in the next 30 minutes.

Thank you.

Infrastructure Mgr