

**Note:** to implement these backdoors, you need the right to change the security descriptor information for the targeted service, which in stock configurations nearly always means membership in the local administrators group.

#### More information:

- An ACE in the Hole Stealthy Host Persistence via Security Descriptors
- The Unintended Risks of Trusting Active Directory

Authors: @tifkin\_, @enigma0x3, and @harmj0y.

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# Remote Registry

# Add-RemoteRegBackdoor.ps1

### Add-RemoteRegBackdoor

Implements a new remote registry backdoor that allows for the remote retrieval of a system's machine and local account hashes, as well as its domain cached credentials.

## RemoteHashRetrieval.ps1

### Get-RemoteMachineAccountHash

Abuses the ACL backdoor set by Add-RemoteRegBackdoor to remotely retrieve the local machine account hash for the specified machine.

#### Get-RemoteLocalAccountHash

Abuses the ACL backdoor set by Add-RemoteRegBackdoor to remotely retrieve the local SAM account hashes for the specified machine.

### Get-RemoteCachedCredential

Abuses the ACL backdoor set by Add-RemoteRegBackdoor to remotely retrieve the domain cached credentials for the specified machine.

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