Windows Workgroup Discovery – No Scripting

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| Version | Date | Author |
| Draft | 25-Oct-2020 | Mahesh Bitla |
| 1.0 | 29-Oct-2020 | Mahesh Bitla |

## Introduction

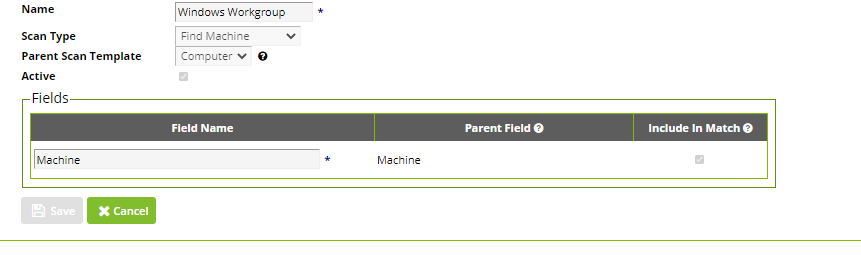
This document explains the detailed steps required for Windows Discovery (Non Domain Joined or Workgroup) without using PowerShell scripting.

PS NOTE: This discovery doesn’t work with IP Range or CIDR.

## Create Scan template

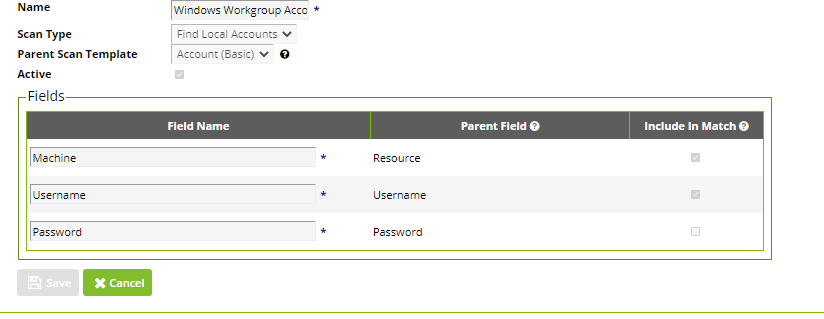
## Create Machine Scan template

* Navigate to Admin 🡪 Discovery 🡪 Extensible Discovery 🡪 Configure Scan Templates
* Navigate to machine tabs and create new scan template



## Create Account Scan template

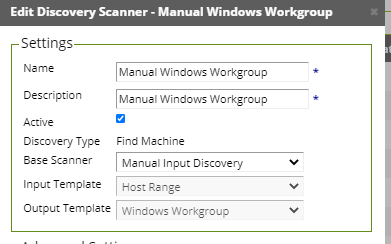
* Navigate to Admin 🡪 Discovery 🡪 Extensible Discovery 🡪 Configure Scan Templates
* Navigate to accounts tabs and create new scan template



## Create Discovery Scanner

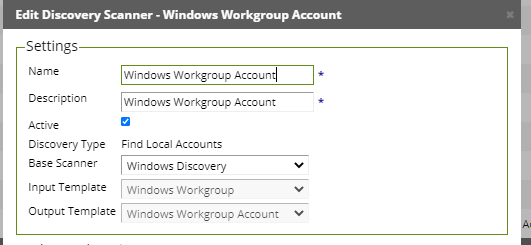
## Create Machine Scanner

* Navigate to Admin 🡪 Discovery 🡪 Extensible Discovery 🡪 Configure Discovery Scanners
* Click on machines tab and create new scanner



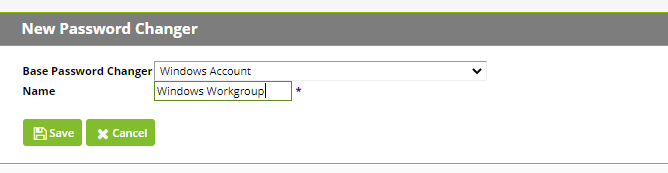
## Create Account Scanner

* Navigate to Admin 🡪 Discovery 🡪 Extensible Discovery 🡪 Configure Discovery Scanners
* Click on accounts tab and create new scanner

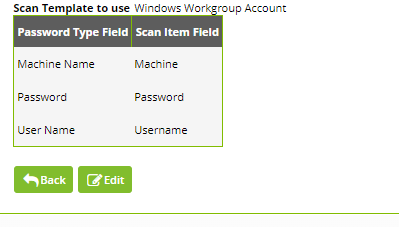


## Copy password changer

* Navigate to admin 🡪 Remote Password Changing 🡪 Configure password changers
* Create new Password Changer and select base password changer as Windows account

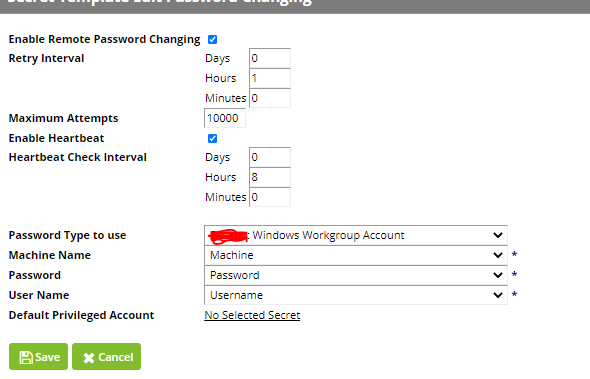


* Once new password changer is created, navigate to password changer and click on edit scan template
* Specify the scan template which we created in step 2b and save



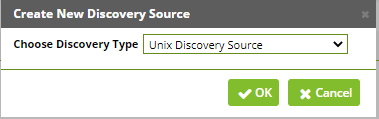
## Copy Secret template

* Navigate to admin 🡪 Secret Templates
* Copy Build-In Window Account template to Windows Workgroup account
* Navigate to copied secret template then configure password changing
* Specify the password changer which we created in Step 4

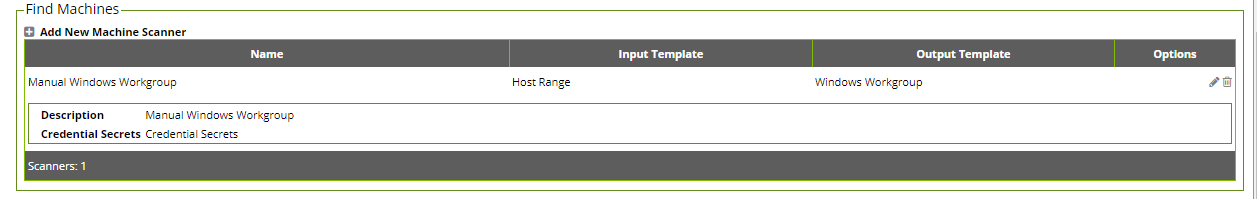


## Create Discovery Source

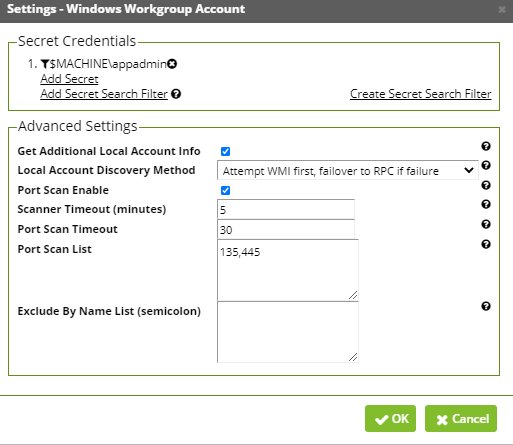
* Navigate to Admin 🡪 Discovery 🡪 Edit Discovery sources
* Create new discovery source and select discovery type as Unix Discovery Source



* Specify the Discovery Source Name, Host range (Specify the IP Address or Host name in lines – IP range is not supported) and privileged account (Select any scan account we will be deleting it later stage)
* Once Discovery source is created – delete the Find machine, Find account scanners
* Add new machine scanner and select the machine scanner name as per the step 3.a. Specify the same IP Addresses mentioned in the Host range input



* Add new account scanner and select the account name as per the step 3.b and assign the privileged account/scan account which has local admin privileges on the machine. It’s recommended to use Secret Search filter.



* Run Discovery Scan and Computer Scan.