

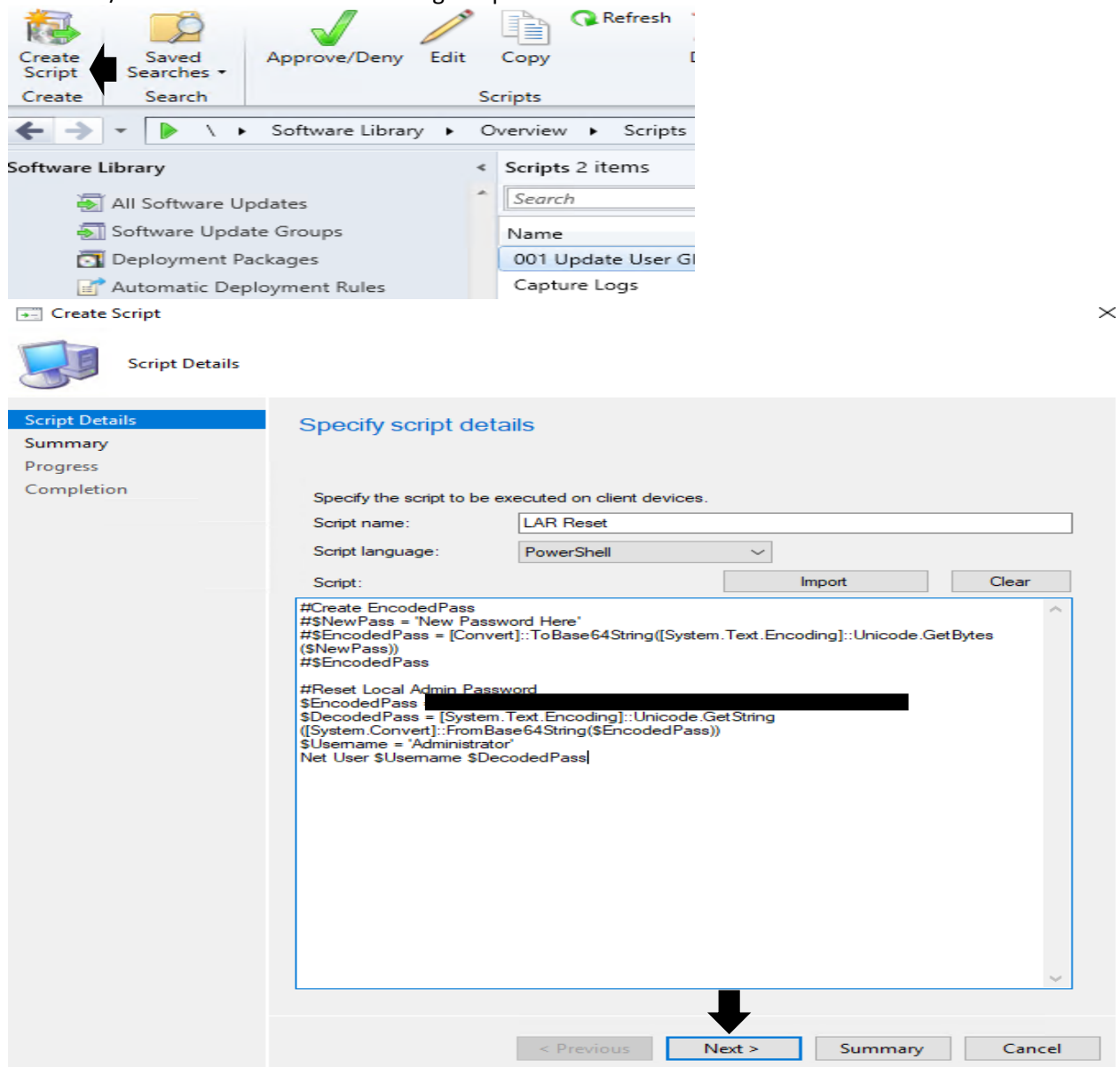
Reset Local Administrator Password

If you have forgotten local administrator password or want to reset the password temporarily – then this script will come handy. Please note, if you use GPO or LAPS, they will reset the password after threshold time.

```
#Create EncodedPass
#$NewPass = 'New Password Here'
#$EncodedPass =
[System.Text.Encoding]::Unicode.GetBytes($NewPass)
#$EncodedPass

#Reset Local Admin Password
$EncodedPass ██████████
$DecodedPass =
[System.Text.Encoding]::Unicode.GetString([System.Convert]::FromBase64String($EncodedPass))
$Username = 'Administrator'
Net User $Username $DecodedPass
```

I am going to create a script in CB1910 and deploy to just one machine where, I need to do the work and then GPO/LAPS will take care of resetting the password.



The screenshot shows the 'Create Script' dialog box in System Center Configuration Manager. The 'Script name' field is 'LAR Reset' and the 'Script language' is 'PowerShell'. The 'Script' field contains the following PowerShell code:

```
#Create EncodedPass
#$NewPass = 'New Password Here'
#$EncodedPass = [System.Text.Encoding]::Unicode.GetBytes($NewPass)
#$EncodedPass

#Reset Local Admin Password
$EncodedPass ██████████
$DecodedPass = [System.Text.Encoding]::Unicode.GetString([System.Convert]::FromBase64String($EncodedPass))
$Username = 'Administrator'
Net User $Username $DecodedPass
```

The 'Next >' button is highlighted with a black arrow.



Summary

Script Details

Summary

Progress

Completion

Confirm the details

Details:

Script details

Script Name: LAR Reset
Script Type: PowerShell

To change these settings, click Previous. To apply the settings, click Next.

< Previous



Next >

Summary

Cancel



Completion

Script Details

Summary

Progress

Completion



The Create Script completed successfully

Details:

Script details

Script Name: LAR Reset
Script Type: PowerShell

To exit the wizard, click Close.

< Previous

Next >

Summary



Close

Now approve the script

Software Library > Overview > Scripts

Scripts 3 items

Name	Version	Author
001 Update User GPO	1	RAMLAN\Administrator
LAR Reset	1	RAMLAN\Administrator

Approve or Deny Script



Script Details

Specify script details

Specify the script to be executed on client devices.

Script name:

Script language:

Script:

```
#Create EncodedPass
#$NewPass = ██████████
#$EncodedPass = [Convert]::ToBase64String([System.Text.Encoding]::Unicode.GetBytes($NewPass))
#$EncodedPass

#Reset Local Admin Password
$EncodedPass ██████████
$DecodedPass = [System.Text.Encoding]::Unicode.GetString([System.Convert]::FromBase64String($EncodedPass))
$Username = 'Administrator'
Net User $Username $DecodedPass
```

< Previous **Next >** Summary Cancel



Script Details

Script Approval

Summary

Progress

Completion

Approve or deny script

This script requires approval before it can run.

Script Approval

- Approve
- Deny

Approver comment:

< Previous



Next >

Summary

Cancel



Script Details

Script Approval

Summary

Progress

Completion

Confirm the details

Details:

Script details

Script Name: LAR Reset
Script Type: PowerShell

Approval details

Approval state: Approved
Additional comment:

To change these settings, click Previous. To apply the settings, click Next.

< Previous



Next >

Summary

Cancel



Completion

- Script Details
- Script Approval
- Summary
- Progress
- Completion**



The Approve or Deny Script completed successfully

Details:

Script details

Script Name: LAR Reset
Script Type: PowerShell

Approval details

Approval state: Approved
Additional comment:

To exit the wizard, click Close.

< Previous

Next >

Summary



Close

Now run the script on a device

Overview ▸ Devices

Devices 18 items

Search

Icon	Name	Client
	OFFICESERVER	No
	OM	No
	ORCH	No
	PAR	Yes
	SFB	No
	SM1	No
	SM2	
	TP1	
	VMM	
	WIN7	

- Add Selected Items
- Install Client
- Run Script

Arrows point to the 'WIN7' device in the table and the 'Run Script' option in the context menu.



Run Script

Summary

Select script to run

Script Status Monitoring

Select script to run

Choose a script to deploy to the selected resource. Only approved scripts are listed.

Filter...

Script Name	Script Type	Script GUID
001 Update User GPO	PowerShell	8EB09350-717B-4
Capture Logs	PowerShell	9DD8C7DF-3659-
LAR Reset	PowerShell	76975268-A928-4

< Previous **Next >** Summary Cancel



Run Script

Summary

Select script to run

Script Status Monitoring

Confirm the script details before running the script.

Details:

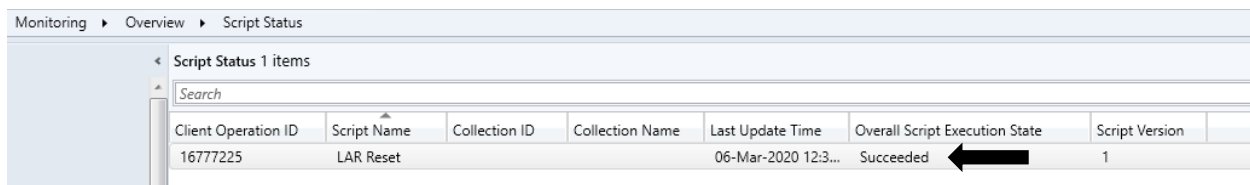
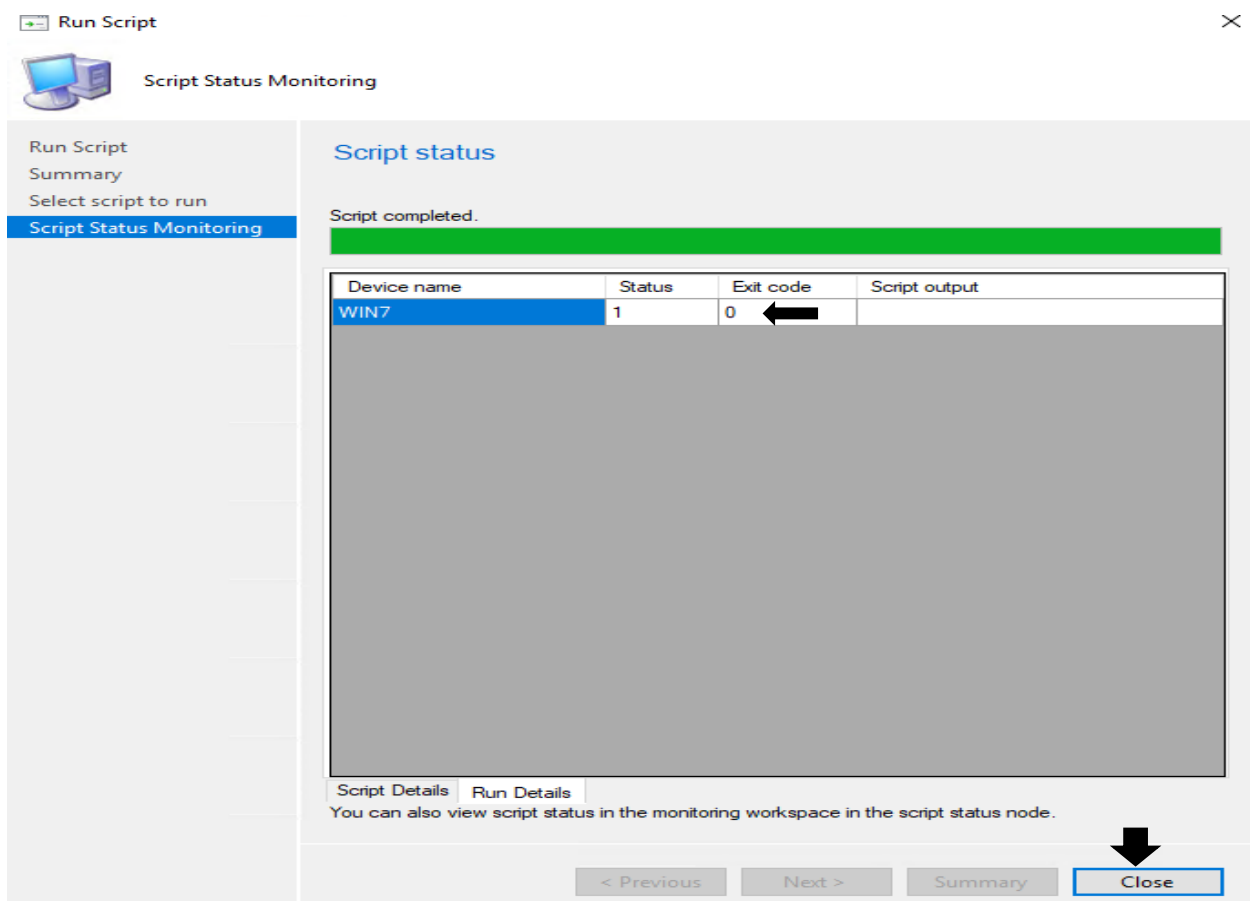
Script execution details

Script Name: LAR Reset
Script Type: PowerShell

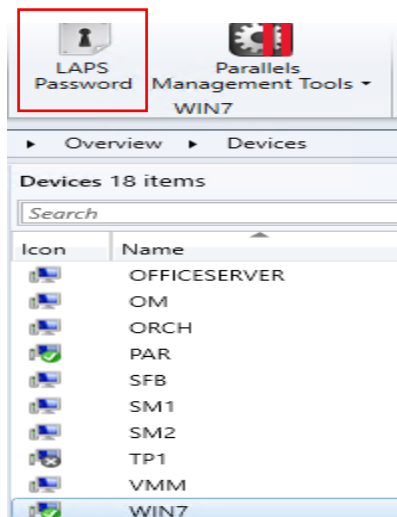
You selected 1 resources. Clients that are online will be notified to run script as soon as possible. Click Next to continue.

To change these settings, click Previous. To apply the settings, click Next.

< Previous **Next >** Summary Cancel



I am using LAPS – so it will reset the password for me later or, I can do it manually from the console.



Thanks

Ram Lan
6th Mar 2020