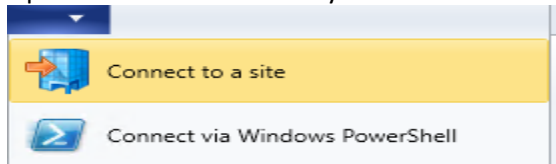


Remove applications – Patch My PC

In the lab, I installed trial version of Patch My PC to update third party applications using this product. Now the trial has expired and it is time to remove all the applications.

Patch My PC has done a good job of applications removal using PS. Following is the command to use

Open PowerShell in Primary Site Server Console



Run this command

```
Get-CMApplication | Where-Object {($_.SDMPackageXML -like '*PatchMyPC-ScriptRunner.exe*')} | Remove-CMApplication -Force -Verbose
```

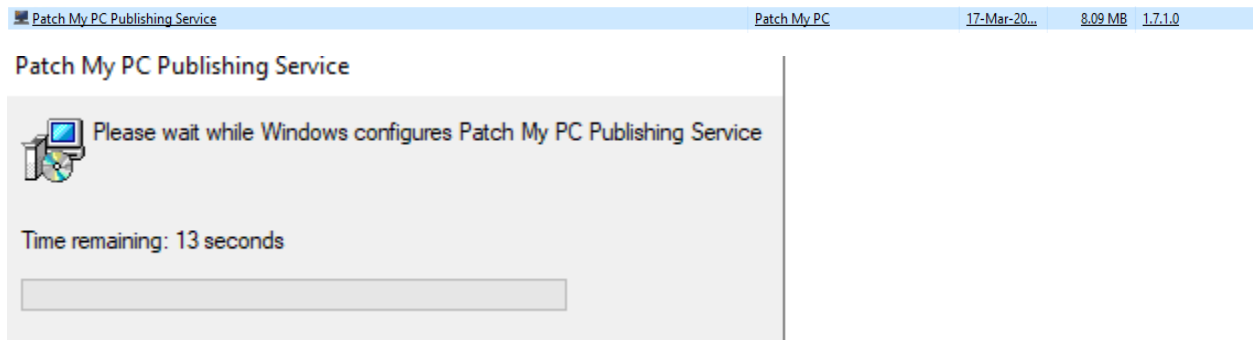
If you had deployed application to a collection or task sequence you will see this error.

```
VERBOSE: Performing the operation "Remove" on target "Application: LocalizedDisplayName="WinZip 20.5 (x64)"".
Remove-CMApplication : Configuration Manager cannot delete this application because other applications or task
sequences reference it or it is configured as a deployment.
Details:
Number of dependent applications: 0
Number of active deployments: 0
Number of dependent task sequences: 1
Number of virtual environments: 0
To view the dependent applications, open the application properties and then click the References tab from the
console.
To view the active deployments, select the application and then select the Deployments tab from the console.
At line:1 char:94
+ ... PatchMyPC-ScriptRunner.exe*')} | Remove-CMApplication -Force -Verbose
+ ~~~~~
+ CategoryInfo          : InvalidResult: (Microsoft.Confi...licationCommand:RemoveApplicationCommand) [Remove-CMApp
plication], InvalidOperationException
+ FullyQualifiedErrorId : UnableToDeleteApplication,Microsoft.ConfigurationManagement.Cmdlets.AppMan.Commands.Remo
veApplicationCommand
```

You can manually remove from the deployment/TS and delete the application. If you have many applications deployed – then it is better to remove from the deployment or task sequence and then run the PS command

```
Administrator: Windows PowerShell
VERBOSE: Performing the operation "Remove" on target "Application: LocalizedDisplayName="Microsoft .NET Core Runtime
2.2.7 (x86)"".
VERBOSE: Output properties:
VERBOSE: -- :: ReturnValue == 0
VERBOSE: Start: Execution of WQL query: select * from SMS_Application where
ModelName='ScopeId_38252C12-674B-4940-898B-AE07E9AF1FF6/Application_42a41497-b88b-41f9-b66f-6a6a335c3569' order by
CIVersion
VERBOSE: Delete() object 'SMS_Application.CI_ID=16817675'
VERBOSE: Finish: Execution of WQL query: select * from SMS_Application where
ModelName='ScopeId_38252C12-674B-4940-898B-AE07E9AF1FF6/Application_42a41497-b88b-41f9-b66f-6a6a335c3569' order by
CIVersion. Processed 1 results in 00:00:01.1104505.
VERBOSE: Performing the operation "Remove" on target "Application: LocalizedDisplayName="Blue Jeans Outlook Addin
4.4.620"".
VERBOSE: Output properties:
VERBOSE: -- :: ReturnValue == 0
VERBOSE: Start: Execution of WQL query: select * from SMS_Application where
ModelName='ScopeId_38252C12-674B-4940-898B-AE07E9AF1FF6/Application_8f1e9b6c-30b8-4050-9684-190b0a566057' order by
CIVersion
VERBOSE: Delete() object 'SMS_Application.CI_ID=16817679'
VERBOSE: Finish: Execution of WQL query: select * from SMS_Application where
ModelName='ScopeId_38252C12-674B-4940-898B-AE07E9AF1FF6/Application_8f1e9b6c-30b8-4050-9684-190b0a566057' order by
CIVersion. Processed 1 results in 00:00:00.7707210.
VERBOSE: Performing the operation "Remove" on target "Application: LocalizedDisplayName="Jaws 2019.1909.28.400 (x86)"".
VERBOSE: Output properties:
VERBOSE: -- :: ReturnValue == 0
VERBOSE: Start: Execution of WQL query: select * from SMS_Application where
ModelName='ScopeId_38252C12-674B-4940-898B-AE07E9AF1FF6/Application_beeaae50-98d7-4fa8-9cd6-2694bede3e1a' order by
CIVersion
VERBOSE: Delete() object 'SMS_Application.CI_ID=16817683'
VERBOSE: Finish: Execution of WQL query: select * from SMS_Application where
ModelName='ScopeId_38252C12-674B-4940-898B-AE07E9AF1FF6/Application_beeaae50-98d7-4fa8-9cd6-2694bede3e1a' order by
CIVersion. Processed 1 results in 00:00:00.7609978.
VERBOSE: Performing the operation "Remove" on target "Application: LocalizedDisplayName="Inkscape 0.92.1 (x86) v2"".
VERBOSE: Output properties:
VERBOSE: -- :: ReturnValue == 0
VERBOSE: Start: Execution of WQL query: select * from SMS_Application where
ModelName='ScopeId_38252C12-674B-4940-898B-AE07E9AF1FF6/Application_55fdc144-17dd-43d4-b716-3c5009f23fc3' order by
CIVersion
VERBOSE: Delete() object 'SMS_Application.CI_ID=16817687'
VERBOSE: Finish: Execution of WQL query: select * from SMS_Application where
ModelName='ScopeId_38252C12-674B-4940-898B-AE07E9AF1FF6/Application_55fdc144-17dd-43d4-b716-3c5009f23fc3' order by
CIVersion. Processed 1 results in 00:00:00.7034944.
VERBOSE: Performing the operation "Remove" on target "Application: LocalizedDisplayName="HandBrake 1.2.2 (x64)"".
VERBOSE: Output properties:
VERBOSE: -- :: ReturnValue == 0
VERBOSE: Start: Execution of WQL query: select * from SMS_Application where
ModelName='ScopeId_38252C12-674B-4940-898B-AE07E9AF1FF6/Application_955eff44-dd0a-4b5d-b9b9-bd0cf7a414cf' order by
CIVersion
VERBOSE: Delete() object 'SMS_Application.CI_ID=16817691'
```

After that Open Control Panel – Program & Features and Uninstall



You can also refer to below link for more details from their FAQ

<https://patchmypc.com/fag-scup-catalog#removing-published-updates>

Thanks

Ram Lan
18th Mar 2020