**Office 365: How to create a site collection using SharePoint Online Management Shell**

If you want to run PowerShell scripts on your client, please click here to install SharePoint Online Management Shell (<https://www.microsoft.com/en-us/download/details.aspx?id=35588>)

**This is the code for creating a site collection:**

#Specify tenant admin and site URL

write-host "`nEnter the Admin URL: - EX: https://qateamqapm-admin.sharepoint.com" -foregroundcolor Yellow

$url=Read-Host

write-host "`nEnter User Name:" -foregroundcolor Yellow

$username=Read-Host

write-host "`nEnter Password:" -foregroundcolor Yellow

$password=Read-Host

write-host "`nEnter new site collection URL: - EX: https://qateamqapm.sharepoint.com/sites/mynewsite" -foregroundcolor Yellow

$sitecolurl=Read-Host

$securePassword = ConvertTo-SecureString $Password -AsPlainText -Force

#Add references to SharePoint client assemblies and authenticate to Office 365 site – required for CSOM

Add-Type -Path "c:\Program Files\Common Files\microsoft shared\Web Server Extensions\15\ISAPI\Microsoft.SharePoint.Client.dll"

Add-Type -Path "c:\Program Files\Common Files\microsoft shared\Web Server Extensions\15\ISAPI\Microsoft.SharePoint.Client.Runtime.dll"

Add-Type -Path "c:\Program Files\Common Files\microsoft shared\Web Server Extensions\15\ISAPI\Microsoft.SharePoint.Client.WorkflowServices.dll"

#Bind to admin site

$cred = New-Object -TypeName System.Management.Automation.PSCredential -argumentlist $userName, $(convertto-securestring $Password -asplaintext -force)

Connect-SPOService -Url $url -Credential $cred

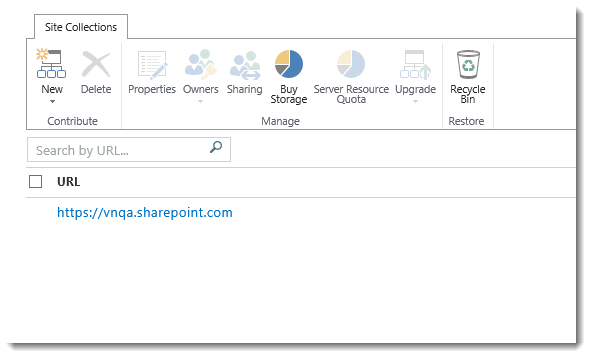
#Create a new site collection

New-SPOSite -Url $sitecolurl -Owner $userName -StorageQuota 1000 -CompatibilityLevel 15 -LocaleID 1033 -ResourceQuota 300 -Template "STS#0" -TimeZoneId 13 -Title "My new site collection"

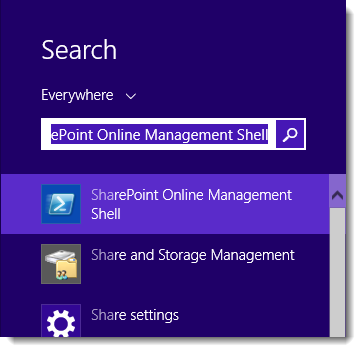
**How does it work?**

Please download the script CreateSPOSiteCollection.ps1 and do the following steps:

Go to the Admin page to see the list of site collections.



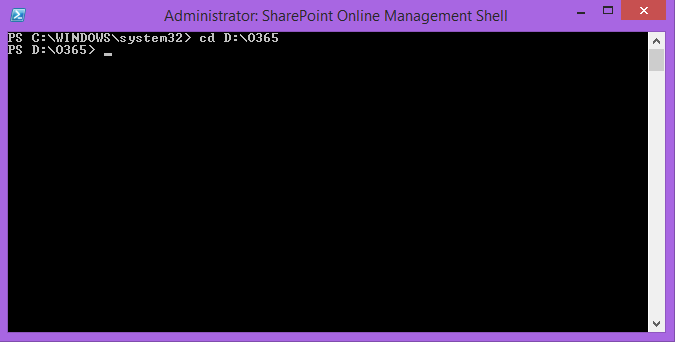
After installing SharePoint Online Management Shell onto you server, please search the name and click on the program to run it.



Point to the Folder where saved CreateSPOSiteCollection.ps1 file.

Ex: cd D:\O365

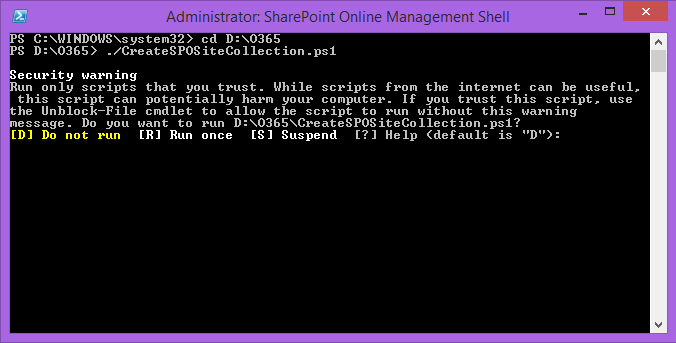
Press Enter.



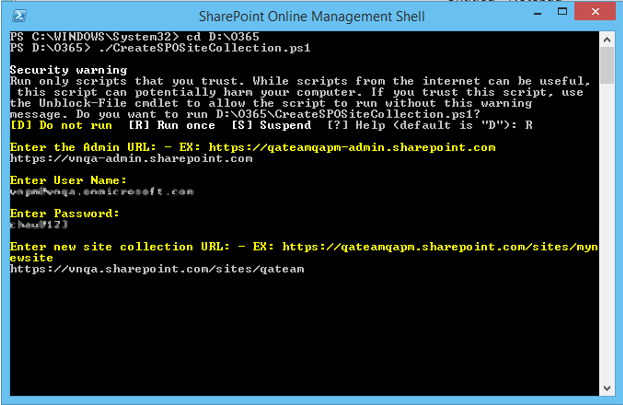
Input the name of .ps1 file.

Ex: ./CreateSPOSiteCollection.ps1

Press Enter

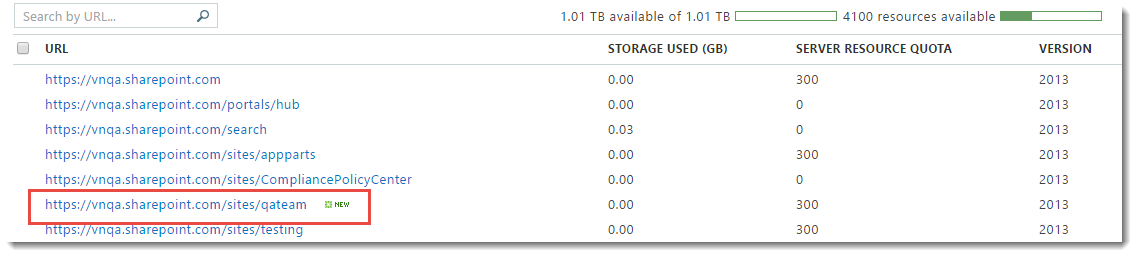


It will show a Security warning, please input R to run the script. And input the parameters as pictured below:



Press Enter and wait for it to complete.

Go to Admin site to see the new site collection that you’ve just created.



Open new site collection.

