

# POWERSHELL SCRIPTS FOR GETTING OR CREATING YOUR CNAME RECORDS FROM O365

**FIRST TRY TO USE THE GET COMMAND TO PULL YOUR CNAMES FROM YOUR O365 Exchange**

```
Set-ExecutionPolicy RemoteSigned
```

```
$UserCredential = Get-Credential
```

```
$Session = New-PSSession -ConfigurationName Microsoft.Exchange -ConnectionUri
```

```
https://outlook.office365.com/powershell-liveid/ -Credential $UserCredential -Authentication Basic -AllowRedirection
```

```
Import-PSSession $Session -Prefix o365
```

```
New-o365DkimSigningConfig -DomainName "your-domain-name-here.com" -Enabled $false
```

```
Remove-PSSession $Session
```

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**IF YOU FIND THAT YOU DO NOT HAVE A CNAME RECORD ATTEMPT TO USE THE SCRIPT BELOW WHICH IS THE SAME EXCEPT THAT THERE IS A SCRIPT ADDED for CREATION.**

```
Set-ExecutionPolicy RemoteSigned
```

```
$UserCredential = Get-Credential
```

```
$Session = New-PSSession -ConfigurationName Microsoft.Exchange -ConnectionUri
```

```
https://outlook.office365.com/powershell-liveid/ -Credential $UserCredential -Authentication Basic -AllowRedirection
```

```
Import-PSSession $Session -Prefix o365
```

```
New-o365DkimSigningConfig -DomainName "your-domain-name-here.com" -Enabled $false
```

```
Get-o365DkimSigningConfig -Identity "your-domain-name-here.com" | fl Selector1CNAME, Selector2CNAME
```

```
Remove-PSSession $Session
```

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Once you have the CNAMES go to your Domain site and then to your Advanced DNS section.

Here you will create 2 new CNAME records and set the TTL or Time To Live to 60 minutes

Under HOST you will enter SELECTOR1.\_domainkey and then copy and paste the selector 1 target

You will repeat this process for the second CNAME.

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Go to <https://mxtoolbox.com/NetworkTools.aspx> and then under the DKIM section test your targets as in the video.

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Then go into your Office365 DKIM section and attempt to enable the DKIM for your default domain.