Instructions for Remediation

The following instructions will help remediate the resources for which controls are failing.

1. Validate prerequisites on machine

- i. Supported OS Versions:
 - a. Windows 10
 - b. Windows Server 2019
- ii. PowerShell version should be higher than 5.0. It can be checked by typing \$PSVersionTable in the PowerShell ISE console window (Refer below image). If the PSVersion is older than 5.0, update it.

```
PS C:\Users\SampleUser> $PSVersionTable
Name
                                Value
PSVersion
                                5.1.15063.168
PSEdition
                                Desktop
                                {1.0, 2.0, 3.0, 4.0...}
PSCompat1blevers1ons
                                10.0.15063.168
Buildversion
                                4.0.30319.42000
CLRVersion
WSManStackVersion
                                3.0
PSRemotingProtocolVersion
                                2.3
                                1.1.0.1
SerializationVersion
```

2. Installing Az Modules

Az modules contains cmdlet to connect to Azure account. Install Az PowerShell Modules using below command. For more details of Az Modules <u>refer link.</u>

Install-Module -Name Az. Accounts -AllowClobber -Scope CurrentUser -repository PSGallery

3. Extract Downloaded folder and open the folder.

Extract the downloaded zip folder and using file explorer go to that folder. Right click on RemediationWrapper.ps1 and click on edit option, this will open Windows Powershell ISE.

4. Unblock the downloaded remediation scripts

Run the below commands in the AzTS remediation package directory to unblock the files required for remediation.

Get-ChildItem -Path "RemediationScripts" -Recurse | Unblock-File

Unblock-File "RemediationWrapper.ps1"

5. Connect to your Azure Account

Run the below command to connect to your Azure account to be able to access your Azure resources

Connect-AzAccount

6. Execute the Remediation Wrapper File

Run the below command in your PowerShell ISE console to start the process of remediation.

.\RemediationWrapper.ps1