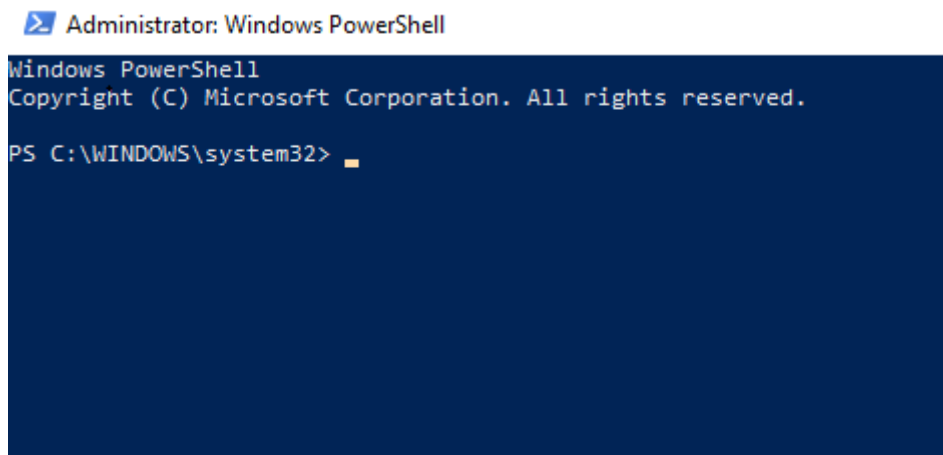


# 1. Configuring the Gateway Middleware Package

## 1.1. Install Python and Node js

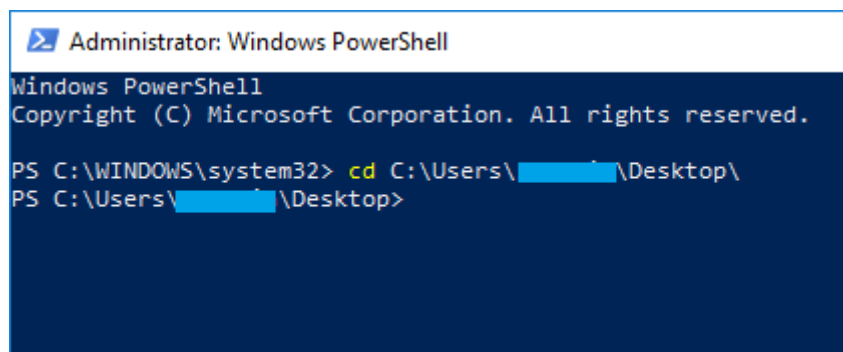
1. Download the below link to Install Python 2.7 and Nodejs (latest) from the below link.  
<https://link>
2. The above link will download the **python\_nodejs.ps1** file.
3. Open PowerShell as Administrator.



```
Administrator: Windows PowerShell
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.

PS C:\WINDOWS\system32> 
```

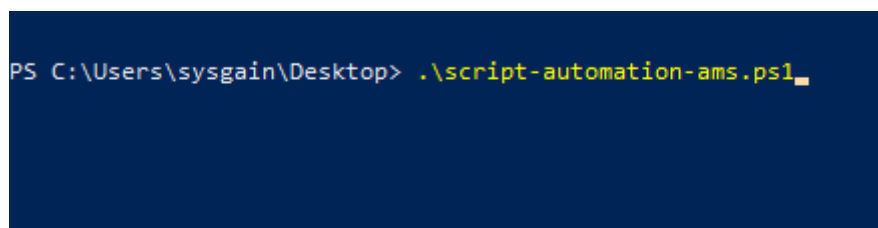
4. Navigate to the path where you have downloaded the **python\_nodejs.ps1** file.



```
Administrator: Windows PowerShell
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.

PS C:\WINDOWS\system32> cd C:\Users\[redacted]\Desktop\
PS C:\Users\[redacted]\Desktop> 
```

5. Run the **python\_nodejs.ps1** file as shown below.



```
Administrator: Windows PowerShell
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.

PS C:\Users\sysgain\Desktop> .\script-automation-ams.ps1_
```

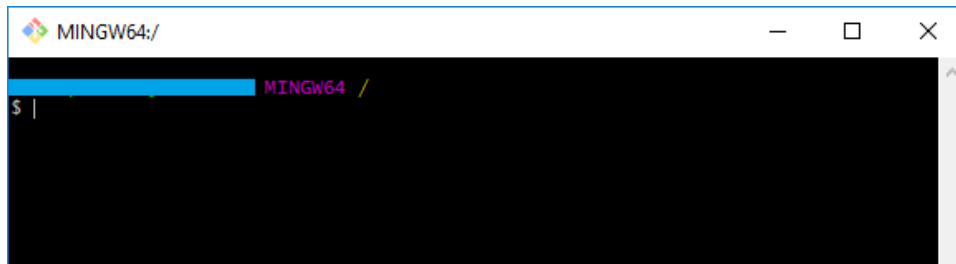
6. Now you have installed Python and Node js.

## 1.2. Configure Gateway

1. To configure the Gateway (electron package). Download the Gateway script from the below URL.

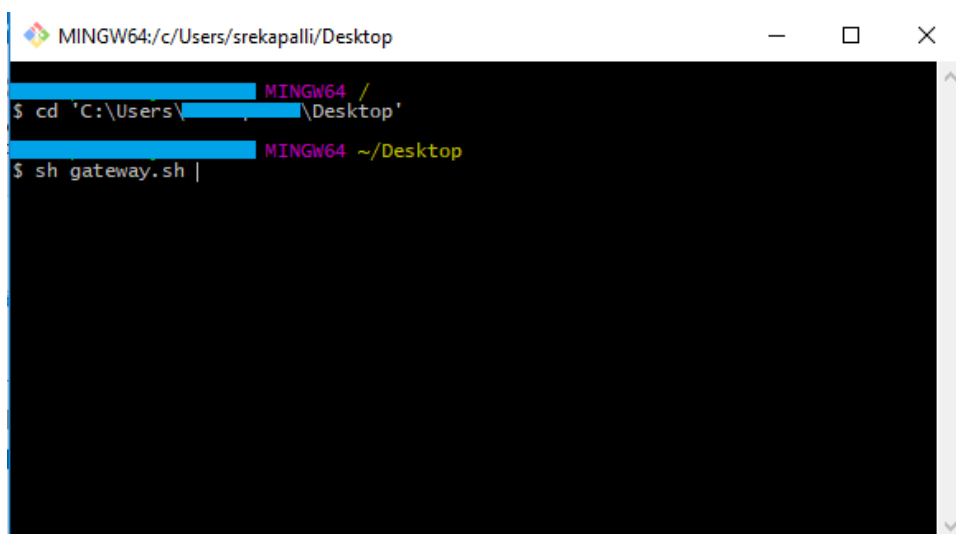
<https://projectiot.blob.core.windows.net/ams-iot/AMSLatestcode/Gateway/gatewayscript.sh>

2. Open git bash.



```
MINGW64:/  
$ |
```

3. Navigate to the directory where you have downloaded the Gateway script and execute it as shown below.



```
MINGW64:/c/Users/srekapalli/Desktop  
$ cd 'C:\Users\...\Desktop'  
MINGW64 ~/Desktop  
$ sh gateway.sh |
```

4. Once the script is executed, you will get the below screen.
5. Copy the **Gateway ID**.

Asset Monitoring Configuration

File

Edit

View

Window

Help

# Asset Monitoring Configuration

Gateway:

Version: 1.05

Enter Rest Server Url:

Enter timeout (ms) :

Submit

Reset Gateway

Initializing Asset Tracking & Monitoring  
Please Wait  
Connection String Does Not Exists !!  
Please Login !!