

lab25.py - Visual Studio Code

Restricted Mode is intended for safe code browsing. Trust this window to enable all features. Manage Learn More

lab25.py 1 x Release Notes: 1.74.1

C:\Users\Wergal\Desktop > lab25.py > ...

```
1 import json
2 import requests
3 requests.packages.urllib3.disable_warnings()
4
5 api_url = "https://10.10.20.48/restconf/data/ietf-interfaces:interfaces/interface=Loopback99"
6
7 headers = { "Accept": "application/yang-data+json",
8             "Content-type": "application/yang-data+json"
9           }
10 basicauth = ("developer", "Cisco12345")
11
12 yangConfig = {
13     "ietf-interfaces:interface": {
14         "name": "Loopback99",
15         "description": "WHATEVER99",
16         "type": "iana-if-type:softwareLoopback",
17         "enabled": True,
18         "ietf-ip:ipv4": {
19             "address": [
20                 {
21                     "ip": "99.99.99.99",
22                     "netmask": "255.255.255.0"
23                 }
24             ]
25         },
26         "ietf-ip:ipv6": {}
27     }
28 }
29
30
31 resp = requests.put(api_url, data=json.dumps(yangConfig), auth=basicauth, headers=headers, verify=False)
32 if(resp.status_code >= 200 and resp.status_code <= 299):
33     print("STATUS OK: {}".format(resp.status_code))
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF Python

RUN AND DEBUG: R... lab25.py x Release Notes: 1.74.1

Run and Debug

To customize Run and Debug, open a folder and create a launch.json file.

Show all automatic debug configurations.

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER

Python Debug Console

Windows PowerShell
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Prueba la nueva tecnología PowerShell multiplataforma <https://aka.ms/pscore6>

```
PS C:\Users\Wergal\Desktop> & 'C:\Users\Wergal\AppData\Local\Programs\Python\Python310\python.exe' 'c:\Users\Wergal\.vscode\extensions\ms-python.python-2022.18.2\pythonFiles\lib\python\debugpy\adapter\..\..\debugpy\launcher' '62783' '-' 'c:\Users\Wergal\Desktop\lab25.py'
STATUS OK: 204
PS C:\Users\Wergal\Desktop>
```

Ln 22, Col 47 Spaces: 4 UTF-8 CRLF Python 3.10.7 64-bit Go Live