**VLANs.txt**

from netmiko import ConnectHandler

device = {

'device\_type': 'cisco\_ios',

'host': '10.10.1.1',

'username': 'admin',

'password': 'password',

'secret': 'enable\_password'

}

try:

connection = ConnectHandler(\*\*device)

connection.enable()

vlan\_output = connection.send\_command('show vlan brief')

print(vlan\_output)

connection.disconnect()

except Exception as e:

print(f"Error: {e}")