

# Working with remote Linux Server from Linux/Windows using paramiko of python



## Python Scripting for Automation

*(Automate your repetitive tasks with python scripting)*

## Paramiko Module(Used to work with remote servers):

- Paramiko module will create a SSH Client and by using this it will connect to remote server and executes commands.
- we can also transfer files from the remote machine to the local or vice versa using paramiko.
- Two ways to connect with remote server:
  - Using username and password
  - Using username and cryptographic key
- We connect to Linux/Windows <-> Linux/Windows

# **Executing commands on Remote server from Local server Using Python Paramiko module**

**Working with remote Linux Server from Linux/Windows  
using python paramiko**

**Local server: Linux/Windows Remote Server: Linux**

**Thank you**