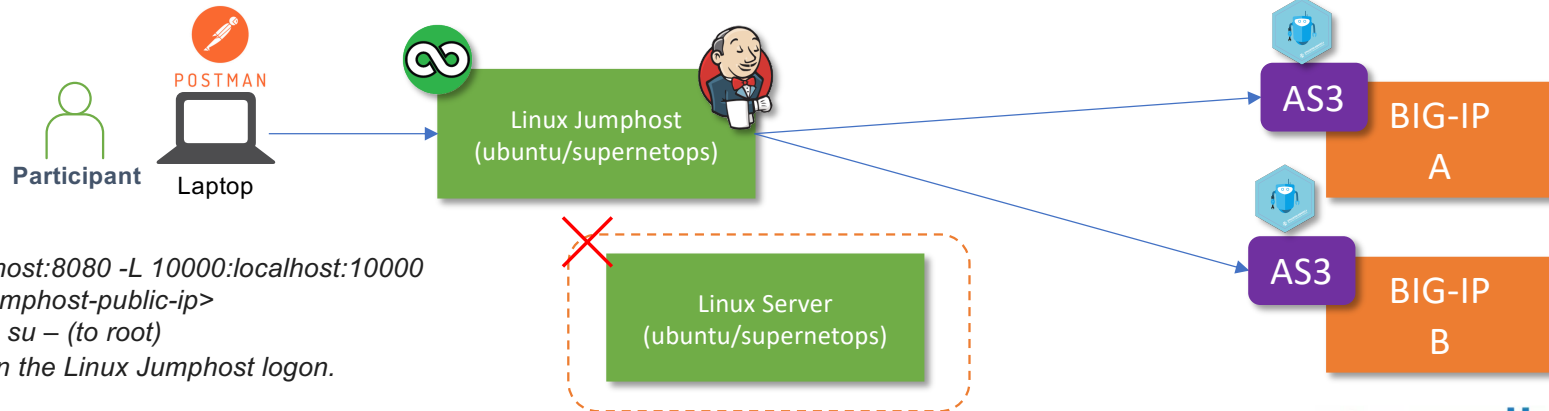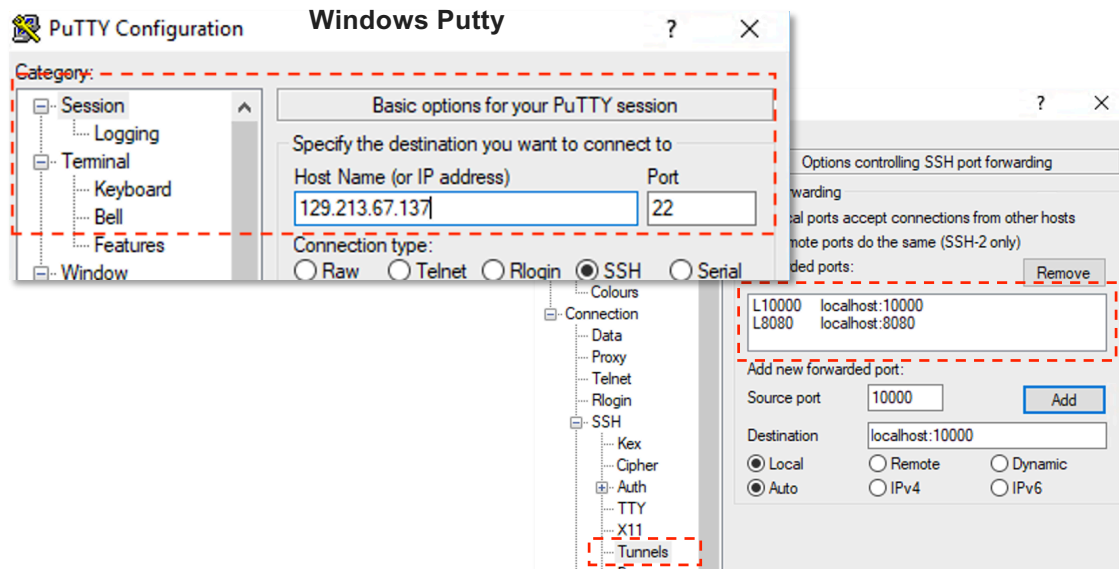# Class 2: Building Continuous Delivery Pipeline

Lab Guide: https://clouddocs.f5.com/training/community/programmability/html/class2/class2.html

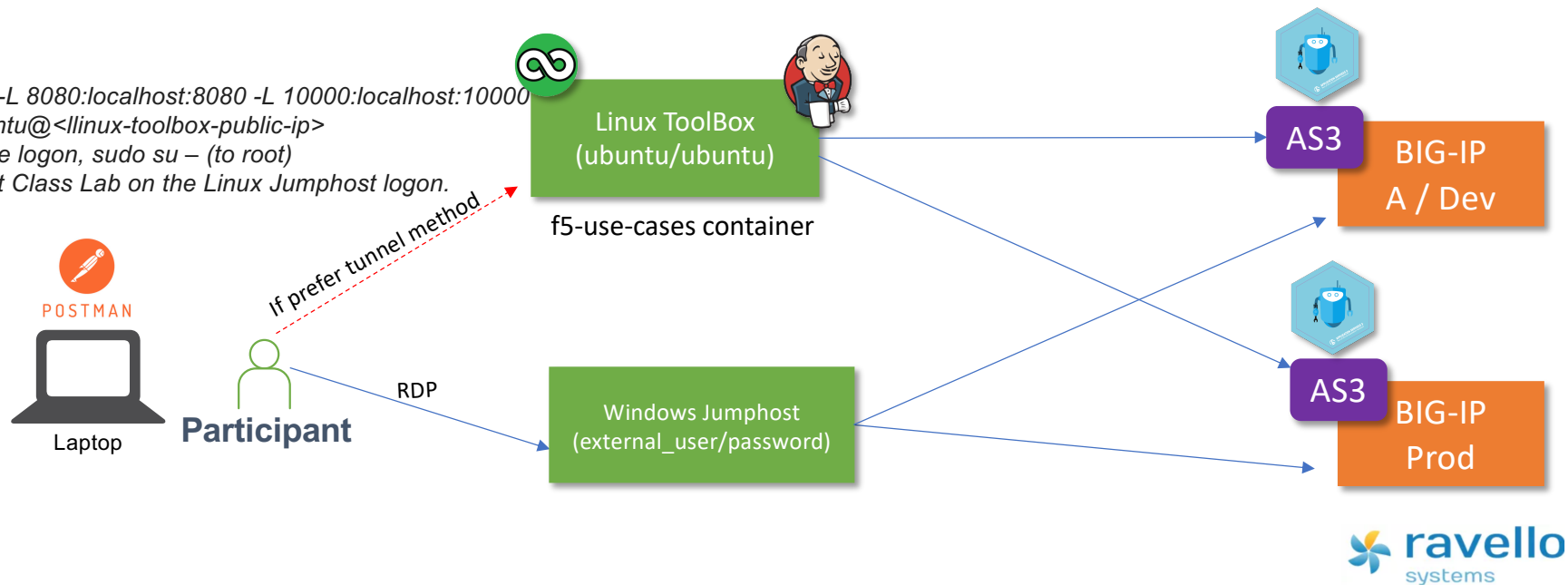**OSX/Linux**

1. *ssh -L 8080:localhost:8080 -L 10000:localhost:10000 ubuntu@<linux-jumphost-public-ip>*
2. *Once logon, sudo su – (to root)*
3. *Start Class Lab on the Linux Jumphost logon.*

Class 3: DevSecOps

Lab Guide: https://clouddocs.f5.com/training/community/programmability/html/class3/class3.html

1. *ssh -L 8080:localhost:8080 -L 10000:localhost:10000 ubuntu@<llinux-toolbox-public-ip>*
2. *Once logon, sudo su – (to root)*
3. *Start Class Lab on the Linux Jumphost logon.*

POSTMAN

Laptop

Participant

If prefer tunnel method

RDP

Linux ToolBox
(ubuntu/ubuntu)

f5-use-cases container

Windows Jumphost
(external_user/password)

AS3

BIG-IP
A / Dev

AS3

BIG-IP
Prod

ravello
systems

Class 3: Notes

Potential Known Issues

- BIG-IP license expire. If required to relicense
  - BIG-IP Dev - offline activation
  - BIG-IP Prod – online activation
- **MAKE SURE** you recheck/confirm the Postman GET URI and POST body before click send. The downloaded postman collection may not complete.
- Module 1, Lab3 – "default_deny" → "global_default_deny"
- When do ASM lab, make sure change environment variable from "afm" to "asm" before start ASM lab
- 2.0. Create ASM parent policy
  - May get "400 Bad request" (ignore) – probably due to timeout.
- May need to manually create "/Common/hackzone_vs" when missing.
- Postman "Content-Type" should be "application/json". It will still work if it is not.
- When merge dev branch with master branch. May have merge conflict. Manually review iac_parameters.yaml