

RouterLab Praktikum

- Q & A Tutorial
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RouterLab: Q&A

- Feedback: Are you getting devices with default configurations
- Do you still see Vlans at switches configured by others at the beginning of your timeslots
- Any problems with labtool
- We need your feedback to improve the infrastructure.

Short cuts

- Layer one : First of all check your physical links are up and running using following commands
 - cisco `sh int des`
 - Juniper `run show inter ter`
 - You can use match statement
 - Loadgen `ifconfig -a`
- Layer two: Configure vlans at switches.
- Configure virtual interfaces (if required) at routers.

Commands

- Cisco
 - Sh int des
 - You can see the other end of the link
 - sh ip int bri | i up
 - write memory
 - logging console
- Juniper
- monitor traffic interface ge-0/01

Linux

- `ifconfig -a`
- `ifconfig eth1 x.x.x.x netmask 255.255.255.0`
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- First Ping to test your connectivity.