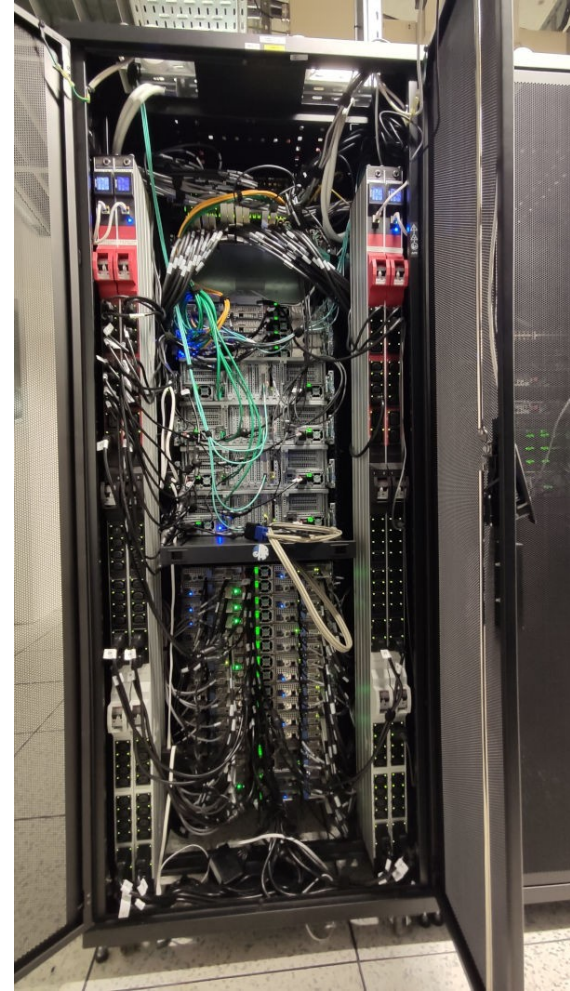
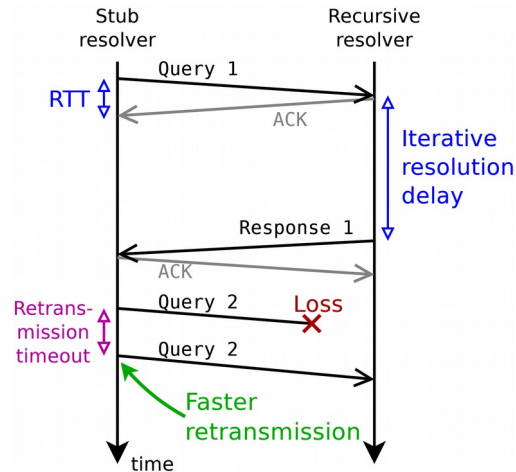


# Baptiste Jonglez

## Inria Grenoble

- Research Engineer in **Grid'5000** team
- Previously: PhD in **networking**
- Research interests: transport protocols, performance, routing, testbeds



# Current work: network automation

- Rework **kavlan** feature of Grid'5000
- Goal: allow **dynamic** provisioning of all network resources and services: VLAN, IP addresses, DHCP, DNS, routing, VPN connectivity
- Based on Neutron (from Openstack)
- Work-in-progress, discussion welcome!

