

Network virtualization

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Course agenda

- Legacy internet and network virtualization
 - BGP, MPLS, Ethernet VLAN, L3&L2 virtual networks
- The transition to datacenter-based virtualization
 - Internet: the end of transit/hierarchical architecture → the role of OTTs (?)
 - The SDN/NFV model
- Some network virtualization insights
 - BGP & EVPN in the datacenter
- Hands-on!

Schedule

- Monday and Wednesday, 4pm - 6pm,
classroom N13A