Nanog75 Hackathon Recap
Evolving goals
Organizing Infrastructure, Documentation and Code

- Greater Focus on Documentation and pre-staged code to help participants

- Providing a path/vision within the hackathon seems to encourage better utilization of tools and ideas

- Make everything public! – Code+ Documentation hosted on Github and infra on Google cloud through Tesuto

https://nanog75.github.io/hackathon/
The Topology:

3 Linux Development instances + 4 IOS-XR routers
The Premise

Day0 Ops
Model-Driven Zero-Touch Provisioning

Day1 Ops
Ansible with YDK, Open/R and GNMI

Day2 Ops
Traffic Engineering with Telemetry and gRiBI APIs
Some Highlights

• Most heavily attended Nanog hackathon till date with around 70 odd participants.
• Several students from Universities participated.
• Web and Service provider participation has been great.
• Several first-timers for the Nanog hackathon (or any hackathon for that matter).