

# Unorganized thoughts around ACIBOOTSTRAP app

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## Items Included

- Raspberry pi
  - Webserver for files
  - ACIBOOTSTRAP
  - Reason:
    - Infra team may not have HTTP or SCP server available for use as an image repository
    - ACIBOOTSTRAP may need a specific version of code running on APICs for the bootstrap process, code can be shipped with the PI
    - Cobra SDK must match APIC code
    - No need to mess with CSE's laptop to ensure they have correct version of Python or Docker
    - Cost ~= \$50

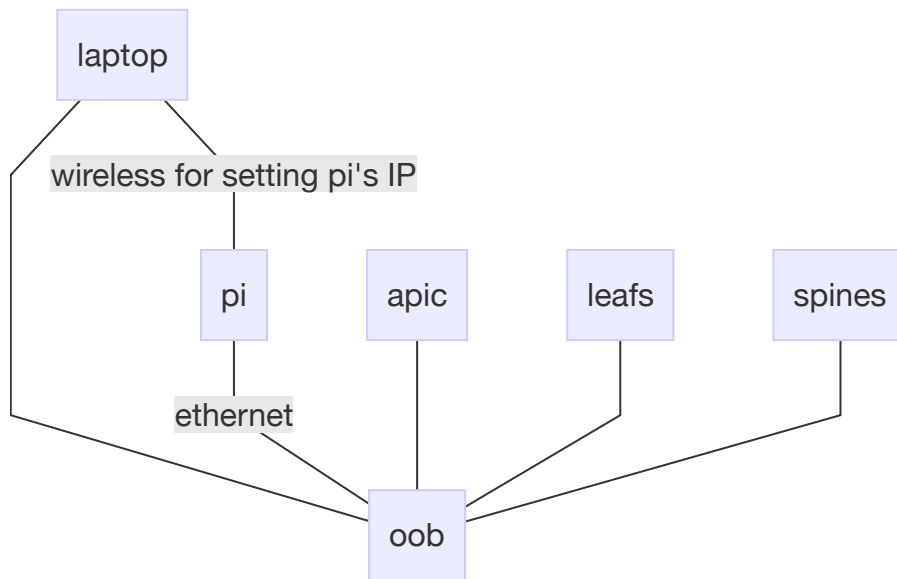
## Items needed to build system and TEST

- ☐ 3 node APIC cluster
- ☐ 2 spines
- ☐ 2 leafs
- Must be able to be wiped at anytime for testing

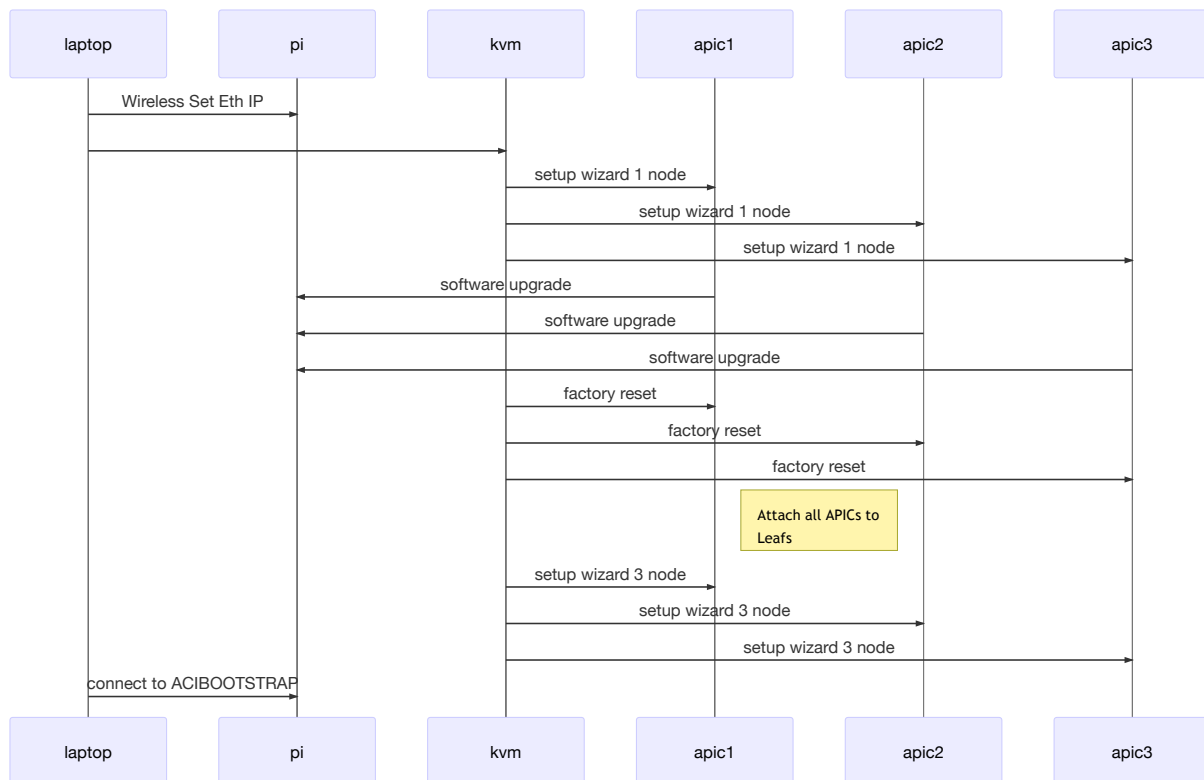
## Pre-work Items for customer

- ☐ Rack all APICs, Leafs, and spines
- ☐ Cable all Leafs and spines
- ☐ Cable all APIC, Leafs, and spines mgmt ports to oob Network
- ☐ CIMC IP for all apic
- ☐ OOB IP for all APIC, Leaf, and spines
- ☐ IP for PI
- ☐ NTP
- ☐ Subnet(s) for POC BD

# Topology for use with ACIBOOTSTRAP



## Pre-work before running ACIBOOTSTRAP



# ACIBOOTSTRAP Overview Steps

