Agenda

- Bottlenecks Colorado Discuss
  - Colorado Milestones
  - Bottlenecks Colorado Testing Framework (Rubbos example)
- Proposals in Bottlenecks (Draft)
  - Goals and Scope (Draft)
  - The Proposals (Draft)
Bottlenecks Colorado Discussion

• August 15-22, Milestone window period
• MS9: Stable branch created
  – Projects are branched from main
  – Commits are limited to critical issues
  – Commits must be cherry-picked
• MS10: Documentation completed
  – Updated
  – Reviewed
  – Verified
  – Committed to repo
  – **Note:** DOES NOT include test results (see "Formal test execution completed" below)
Goals and Scope (Draft)

- **Goals**
  - Enhance interaction with other project
  - Feedback development suggestions to upstream
  - Improve the performance of OPNFV reference platform

- **Scope**
  - OPNFV Testing projects
  - OPNFV Feature projects
  - Modeling, Testing and Data analysis
  - Parameters choosing and Algorithms
Proposals in Bottlenecks (Draft)

1. Classified bottlenecks
   - Bottlenecks Testing Results
     - Test Cases
       - Network
       - Storage
       - Compute
       - Middleware
       - APP
     - Bottlenecks Testing Results

2. Feedback bottlenecks
   - OPNFV Reference Platform

3. Upstream Develop
   - SFC
   - IPv6
   - SDNVPN
   - ARMBAND
   - OVS4NFV

4. Performance Improvement