TC Workshop

Friday November 10th, 2017
Netdev 2.2,
Seoul, Korea

Participants

- Jamal Hadi Salim (Chair)
- Jiri Pirko
- Levi Pearson
- Michael Chan
- Anjali Singhai
- Lucas Bates
- Alexander Aring
- Or Gerlitz
- Ariel Elior
- Prem Jonnalagadda
- Matty Kadosh
- Roopa Prabhu
- PJ Waskiewicz
- Jakub Kicinski

Agenda

- Core Changes
  - Jiri (15)
- New Features
  - Time Sensitive Networking
    - Levi Pearson (15)
- New tc offloads added since 2.1 + Planned
  - Brcm - Michael Chan(15)
  - Mlxsw – Jiri (10)
  - Intel – Anjali (15)

Agenda

- New features for Testing
  - TDC test suites - Lucas(15)
  - TDC traffic generation – Alex(10)
  - TC offloading testing – Jakub (10)
- New tc offloads added since 2.1 + Planned
  - Mlnx – Or (15)
  - Cavium – Ariel (15)

Agenda

- New Feature Requests: P4 on tc
  - TC blocks – Jiri (10)
  - P4 over TC – Prem (20)
  - P4 over TC – Matty (20)
  - Sync Discussion (10)

Agenda

- These items are tentative time availability
  - TC for Policy based routing – Roopa(10)
  - Offloading skbmark as flowid – Jamal (10)