Application-Initiated Flow High Availability through PCP

draft-vinapamula-flow-ha

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Reminder

- The draft was presented during the last IETF interim meeting.

- Several revisions have been generated since then to integrate the comments raised during the interim and also in the mailing list.

Main Changes

- Removed text about the use of PREFER_FAILURE.

- To avoid complexity:
  - No priority level is defined.
  - No error granularity is defined when returning an error.

- Updated security considerations sections.

Main Changes

- Application supporting this feature may have some default settings and should be user programmable.

- Applications along with the end user or policies where ever necessary will indicate which flows are to be check-pointed.

- Exposure of this settings for user programmability is application specific.

- Added more usage examples.

- Fixed typos.

Next steps

- The document is stable for a WG adoption.