

New Congestion Adaptation for ndncatchunks

- Ndncatchunks currently only supports a fixed window size
 - No congestion adaptation at all
 - Lots of interest in a better file transfer application

Follow-up on our AIMD implementation (Redmine task 3636)

- Implement new window adaptation: Cubic, HTCP, Rate-based, etc.
- Compare against Reno-like window adaptation
- Recommended knowledge for participants
 - NFD programming (C++), Van Jacobson's algorithm

Expected outcome

- New window adaptation + Performance comparison.
- Unexpected findings about ndncatchunks?