When last we met...

- Too many choices
- Not many implementations, no interop
One Connection ID format

2 Config rotation bits

| Server ID (1..15 opaque bytes) | Nonce (4..18 opaque bytes) |

Connection ID length (optional) or 6 random bits

Could be encrypted or not – algorithm depends on length
My Preferred Path (IETF 112)

1. Await crypto review of Stream Cipher Algorithm
2. Delete Block Cipher
3. Split load balancer and retry service drafts
4. Editorial Pass
5. Profit!
Splitting the Documents

BOTH RELATE TO MIDDLEBOX COORDINATION, BUT OTHERWISE DISTINCT

Version Independent (ish)
Focused on Connection IDs

Version-dependent
No dependencies outside Retry
One of many potential offloads

Both designs were in the adopted -00 draft