PS to Cap Derivation

- Copy, Mint, Mutate, Revoke are invoked on CNodes
  - CNode cap must provide appropriate rights
  - Copy takes a cap for destination
    - Allows copying of caps between CSpaces
    - Alternative to granting via IPC

PS to Endpoints

- Synchronous endpoints are synchronisation points
- They provide communication between a sender and a receiver
  - BUT that doesn’t mean they have a sender and receiver “side”
- An endpoint is essentially a queue of senders or receivers
  - First invocation of an empty EP queues the caller
  - Any further callers of the same kind (sender/receiver) queue behind
    - modulo prio
- Consequence: 2-way communication generally requires two EPs
  - Reply caps automatically provide the second endpoint!