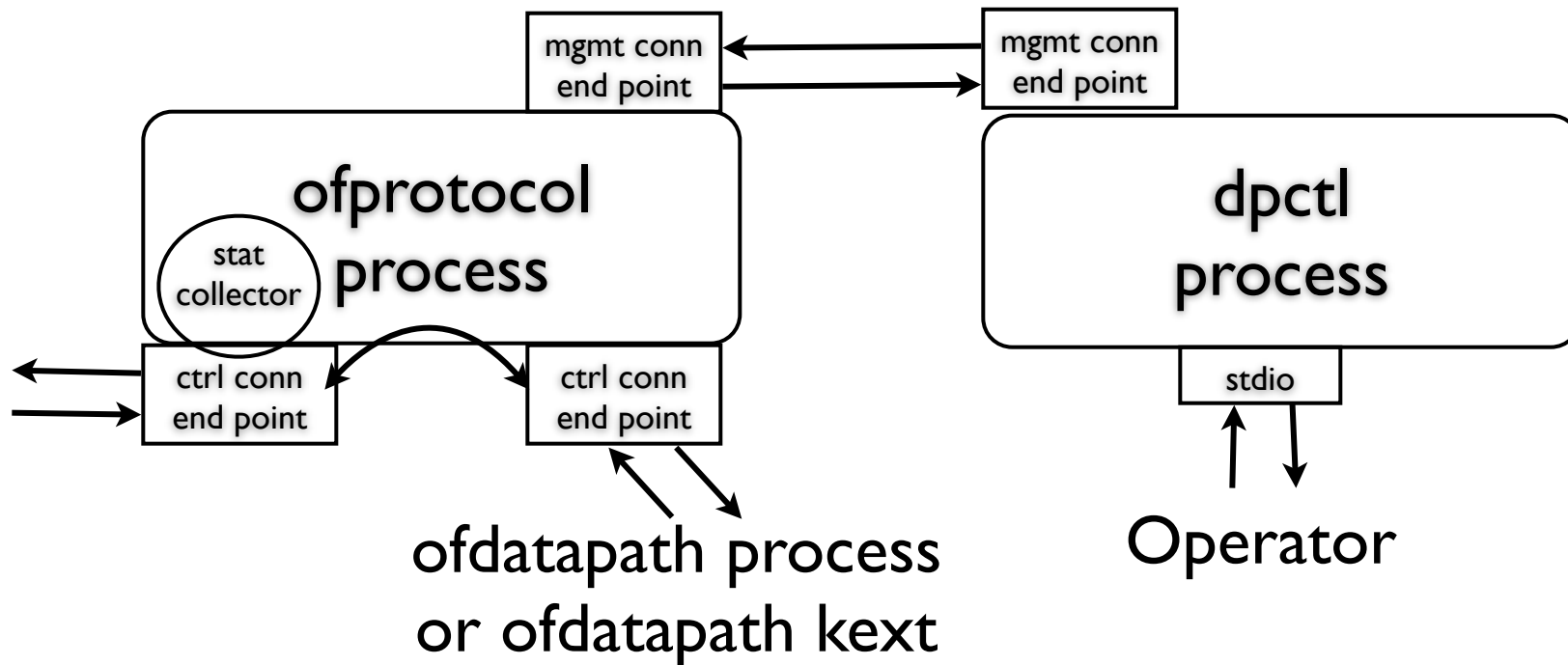


Architecture

VENDOR_EXTENSION - GetProtoStats/Reply
(w/ PRIVATE_VENDOR_ID: AC-DE-48)



Sample

unbridled:~# dpctl show-protostat unix:/var/run/y
OpenFlow protocol version 0x97 statistical information

Protocol message:

Rcvd: 12642 total msgs, 0 unknown msgs
 1 hello, 0 errors, 0 echo, 0 echo reply, 0 vendor
 1 feats, 0 feats reply
 0 get config, 0 get config reply, 1 set config
 0 packet in, 0 flow expried, 0 port status
 10799 packet out, 1829 flow mod, 0 port mod
 11 stats, 0 stats reply
Sent: 13151 total msgs, 0 unknown msgs
 1 hello, 3 errors, 0 echo, 0 echo reply, 0 vendor
 0 feats, 1 feats reply
 0 get config, 0 get config reply, 0 set config
 11461 packet in, 1674 flow expried, 3 port status
 0 packet out, 0 flow mod, 0 port mod
 0 stats, 11 stats reply

Flow manipulation:

Rcvd: 1764 add, 0 modify, 0 modify strict
 65 delete, 0 delete strict, 0 unknown ops
Sent: 0 add, 0 modify, 0 modify strict
 0 delete, 0 delete strict, 0 unknown ops

Error notification:

Rcvd: 0 hello fail: 0 incompat
 0 bad request: 0 version, 0 type, 0 stat
 0 vendor
 0 bad action: 0 type, 0 len, 0 vendor, 0 vendor type
 0 out port, 0 argument
 0 flow mod fail: 0 all tables full
 0 unknown type, 0 unknown code
Sent: 0 hello fail: 0 incompat
 0 bad request: 0 version, 0 type, 0 stat
 0 vendor
 3 bad action: 0 type, 0 len, 0 vendor, 0 vendor type
 3 out port, 0 argument
 0 flow mod fail: 0 all tables full
 0 unknown type, 0 unknown code