

registerInUddb

losslessTc : set<uint8\_t>

for each  $w$  in losslessTc

Generate key from port.m-queue-ids[i] "oid: 0x15000000000501"

Populate countersFieldValues : vector<FieldValueTuple>

"PFC-WD-DETECTION-TIME"

"400000"  $\mu$ s

"PFC-WD-RESTORATION-TIME"

"600000"  $\mu$ s

"PFC-WD-ACTION"

"drop"

COUNTERS-QUEUE-NAME-APP

Set to m-countersTable by calling set(queueIdStr, countersFieldValues) — COUNTERS-DB, "COUNTERS" table

Populate queueFieldValues : vector<FieldValueTuple>

"QUEUE-COUNTER-ID-LIST"

Serialized string from entries in c-queueStatIds, separated by ","

for each entry, seri-queue-stat-t, call seri-serialize-queue-stat()

"QUEUE-ATTR-ID-LIST"

Serialized string from entries in c-queueAttrIds, separated by "," & seri-metadata-enum-seri-queue-attr-t

seri-serialize-enum() (counter: seri-queue-stat-t, & seri-metadata-enum-seri-queue-stat-

Set to m-flexCounterTable by calling set(key, queueFieldValues) —

"PFC-WD:" + queueIdStr

FLEX-COUNTER-DB, "FLEX-COUNTER-TABLE" table  
values[i] — SRI-QUEUE-STAT-PACKETS  
valuesnames[i] — SRI-QUEUE-STAT-PACKETS