

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" μ s

"PFC-WD-RESTORATION-TIME"

"600000" μ 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, ssi-queue-stat-t, call ssi-serialize-queue-stat()

"QUEUE-ATTR-ID-LIST"

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

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

Linear search for i

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

"PFC-WD:" + queueIdStr

values[i] — SSI-QUEUE-STAT-PACKETS
valuesnames[i] — "SSI-QUEUE-STAT-PACKETS"

FLEX-COUNTER-DB, "FLEX-COUNTER-TABLE" table