package com.twitter.tweetypie

package service

package observer

import com.twitter.servo.exception.thriftscala.ClientError

import com.twitter.tweetypie.thriftscala.GetDeletedTweetResult

import com.twitter.tweetypie.thriftscala.GetDeletedTweetsRequest

private[service] object GetDeletedTweetsObserver {

type Type = ObserveExchange[GetDeletedTweetsRequest, Seq[GetDeletedTweetResult]]

def observeExchange(stats: StatsReceiver): Effect[Type] = {

val resultStateStats = ResultStateStats(stats)

Effect {

case (request, response) =>

response match {

case Return(\_) | Throw(ClientError(\_)) =>

resultStateStats.success(request.tweetIds.size)

case Throw(\_) =>

resultStateStats.failed(request.tweetIds.size)

}

}

}

}