package com.twitter.frigate.pushservice.store

import com.twitter.frigate.common.store.strato.StratoFetchableStore

import com.twitter.storehaus.ReadableStore

import com.twitter.strato.client.{Client => StratoClient}

import com.twitter.util.Future

/\*\*

\* Store to get inbound Tweet impressions count for a specific Tweet id.

\*/

class TweetImpressionsStore(stratoClient: StratoClient) extends ReadableStore[Long, String] {

private val column = "rux/impression.Tweet"

private val store = StratoFetchableStore.withUnitView[Long, String](stratoClient, column)

def getCounts(tweetId: Long): Future[Option[Long]] = {

store.get(tweetId).map(\_.map(\_.toLong))

}

}