package com.twitter.tsp.stores

import com.twitter.contentrecommender.thriftscala.ScoringResponse

import com.twitter.finagle.stats.StatsReceiver

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

import com.twitter.hermit.store.common.ObservedReadableStore

import com.twitter.simclusters\_v2.thriftscala.Score

import com.twitter.simclusters\_v2.thriftscala.ScoreId

import com.twitter.storehaus.ReadableStore

import com.twitter.strato.client.Client

import com.twitter.strato.thrift.ScroogeConvImplicits.\_

import com.twitter.tsp.utils.ReadableStoreWithMapOptionValues

object RepresentationScorerStore {

def apply(

stratoClient: Client,

scoringColumnPath: String,

stats: StatsReceiver

): ReadableStore[ScoreId, Score] = {

val stratoFetchableStore = StratoFetchableStore

.withUnitView[ScoreId, ScoringResponse](stratoClient, scoringColumnPath)

val enrichedStore = new ReadableStoreWithMapOptionValues[ScoreId, ScoringResponse, Score](

stratoFetchableStore).mapOptionValues(\_.score)

ObservedReadableStore(

enrichedStore

)(stats.scope("representation\_scorer\_store"))

}

}