package com.twitter.follow\_recommendations.common.clients.impression\_store

import com.google.inject.Provides

import com.google.inject.Singleton

import com.twitter.follow\_recommendations.thriftscala.DisplayLocation

import com.twitter.inject.TwitterModule

import com.twitter.strato.catalog.Scan.Slice

import com.twitter.strato.client.Client

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

object ImpressionStoreModule extends TwitterModule {

val columnPath: String = "onboarding/userrecs/wtfImpressionCountsStore"

type PKey = (Long, DisplayLocation)

type LKey = Long

type Value = (Long, Int)

@Provides

@Singleton

def providesImpressionStore(stratoClient: Client): WtfImpressionStore = {

new WtfImpressionStore(

stratoClient.scanner[

(PKey, Slice[LKey]),

Unit,

(PKey, LKey),

Value

](columnPath)

)

}

}