package com.twitter.cr\_mixer.module

import com.google.inject.Provides

import com.twitter.app.Flag

import com.twitter.cr\_mixer.model.ModuleNames

import com.twitter.finagle.stats.StatsReceiver

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

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

import com.twitter.inject.TwitterModule

import com.twitter.simclusters\_v2.common.UserId

import com.twitter.storehaus.ReadableStore

import javax.inject.Named

import javax.inject.Singleton

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

import com.twitter.wtf.candidate.thriftscala.CandidateSeq

object RealGraphOonStoreModule extends TwitterModule {

private val userRealGraphOonColumnPath: Flag[String] = flag[String](

name = "crMixer.userRealGraphOonColumnPath",

default = "recommendations/twistly/userRealgraphOon",

help = "Strato column path for user real graph OON Store"

)

@Provides

@Singleton

@Named(ModuleNames.RealGraphOonStore)

def providesRealGraphOonStore(

stratoClient: StratoClient,

statsReceiver: StatsReceiver

): ReadableStore[UserId, CandidateSeq] = {

val realGraphOonStratoFetchableStore = StratoFetchableStore

.withUnitView[UserId, CandidateSeq](stratoClient, userRealGraphOonColumnPath())

ObservedReadableStore(

realGraphOonStratoFetchableStore

)(statsReceiver.scope("user\_real\_graph\_oon\_store"))

}

}