package com.twitter.simclusters\_v2.stores

import com.twitter.bijection.scrooge.CompactScalaCodec

import com.twitter.recos.entities.thriftscala.{SemanticCoreEntityWithLocale, UserScoreList}

import com.twitter.storage.client.manhattan.kv.ManhattanKVClientMtlsParams

import com.twitter.storehaus.ReadableStore

import com.twitter.storehaus\_internal.manhattan.{Athena, ManhattanRO, ManhattanROConfig}

import com.twitter.storehaus\_internal.util.{ApplicationID, DatasetName, HDFSPath}

object TopicTopProducersStore {

val appIdDevel = "recos\_platform\_dev"

val v2DatasetNameDevel = "topic\_producers\_em"

val v3DatasetNameDevel = "topic\_producers\_agg"

val v4DatasetNameDevel = "topic\_producers\_em\_erg"

val appIdProd = "simclusters\_v2"

val v1DatasetNameProd = "top\_producers\_for\_topic\_from\_topic\_follow\_graph"

val v2DatasetNameProd = "top\_producers\_for\_topic\_em"

implicit val keyInj = CompactScalaCodec(SemanticCoreEntityWithLocale)

implicit val valInj = CompactScalaCodec(UserScoreList)

def getTopicTopProducerStoreV1Prod(

mhMtlsParams: ManhattanKVClientMtlsParams

): ReadableStore[SemanticCoreEntityWithLocale, UserScoreList] =

ManhattanRO.getReadableStoreWithMtls[SemanticCoreEntityWithLocale, UserScoreList](

ManhattanROConfig(

HDFSPath(""),

ApplicationID(appIdProd),

DatasetName(v1DatasetNameProd),

Athena

),

mhMtlsParams

)

def getTopicTopProducerStoreV2Devel(

mhMtlsParams: ManhattanKVClientMtlsParams

): ReadableStore[SemanticCoreEntityWithLocale, UserScoreList] =

ManhattanRO.getReadableStoreWithMtls[SemanticCoreEntityWithLocale, UserScoreList](

ManhattanROConfig(

HDFSPath(""),

ApplicationID(appIdDevel),

DatasetName(v2DatasetNameDevel),

Athena

),

mhMtlsParams

)

def getTopicTopProducerStoreV2Prod(

mhMtlsParams: ManhattanKVClientMtlsParams

): ReadableStore[SemanticCoreEntityWithLocale, UserScoreList] =

ManhattanRO.getReadableStoreWithMtls[SemanticCoreEntityWithLocale, UserScoreList](

ManhattanROConfig(

HDFSPath(""),

ApplicationID(appIdProd),

DatasetName(v2DatasetNameProd),

Athena

),

mhMtlsParams

)

def getTopicTopProducerStoreV3Devel(

mhMtlsParams: ManhattanKVClientMtlsParams

): ReadableStore[SemanticCoreEntityWithLocale, UserScoreList] =

ManhattanRO.getReadableStoreWithMtls[SemanticCoreEntityWithLocale, UserScoreList](

ManhattanROConfig(

HDFSPath(""),

ApplicationID(appIdDevel),

DatasetName(v3DatasetNameDevel),

Athena

),

mhMtlsParams

)

def getTopicTopProducerStoreV4Devel(

mhMtlsParams: ManhattanKVClientMtlsParams

): ReadableStore[SemanticCoreEntityWithLocale, UserScoreList] =

ManhattanRO.getReadableStoreWithMtls[SemanticCoreEntityWithLocale, UserScoreList](

ManhattanROConfig(

HDFSPath(""),

ApplicationID(appIdDevel),

DatasetName(v4DatasetNameDevel),

Athena

),

mhMtlsParams

)

}