package com.twitter.tsp.modules

import com.google.inject.Provides

import com.google.inject.Singleton

import com.twitter.app.Flag

import com.twitter.finagle.memcached.Client

import com.twitter.finagle.mtls.authentication.ServiceIdentifier

import com.twitter.finagle.stats.StatsReceiver

import com.twitter.inject.TwitterModule

import com.twitter.storehaus\_internal.memcache.MemcacheStore

import com.twitter.storehaus\_internal.util.ClientName

import com.twitter.storehaus\_internal.util.ZkEndPoint

object UnifiedCacheClient extends TwitterModule {

val tspUnifiedCacheDest: Flag[String] = flag[String](

name = "tsp.unifiedCacheDest",

default = "/srv#/prod/local/cache/topic\_social\_proof\_unified",

help = "Wily path to topic social proof unified cache"

)

@Provides

@Singleton

def provideUnifiedCacheClient(

serviceIdentifier: ServiceIdentifier,

statsReceiver: StatsReceiver,

): Client =

MemcacheStore.memcachedClient(

name = ClientName("topic-social-proof-unified-memcache"),

dest = ZkEndPoint(tspUnifiedCacheDest()),

statsReceiver = statsReceiver.scope("cache\_client"),

serviceIdentifier = serviceIdentifier

)

}