package com.twitter.product\_mixer.component\_library.module

import com.twitter.conversions.DurationOps.\_

import com.twitter.conversions.PercentOps.\_

import com.twitter.finagle.ThriftMux

import com.twitter.finagle.thriftmux.MethodBuilder

import com.twitter.finatra.mtls.thriftmux.modules.MtlsClient

import com.twitter.inject.Injector

import com.twitter.inject.thrift.modules.ThriftMethodBuilderClientModule

import com.twitter.tweetconvosvc.thriftscala.ConversationService

import com.twitter.util.Duration

import org.apache.thrift.protocol.TCompactProtocol

object ConversationServiceModule

extends ThriftMethodBuilderClientModule[

ConversationService.ServicePerEndpoint,

ConversationService.MethodPerEndpoint

]

with MtlsClient {

override val label: String = "tweetconvosvc"

override val dest: String = "/s/tweetconvosvc/tweetconvosvc"

override protected def configureMethodBuilder(

injector: Injector,

methodBuilder: MethodBuilder

): MethodBuilder =

methodBuilder

.withTimeoutTotal(200.milliseconds)

.withTimeoutPerRequest(100.milliseconds)

.idempotent(1.percent)

override def configureThriftMuxClient(

injector: Injector,

client: ThriftMux.Client

): ThriftMux.Client =

super

.configureThriftMuxClient(injector, client)

.withProtocolFactory(new TCompactProtocol.Factory())

override protected def sessionAcquisitionTimeout: Duration = 500.milliseconds

}