package com.twitter.recosinjector.clients

import com.twitter.finagle.stats.StatsReceiver

import com.twitter.gizmoduck.thriftscala.User

import com.twitter.logging.Logger

import com.twitter.storehaus.ReadableStore

import com.twitter.util.Future

class Gizmoduck(

userStore: ReadableStore[Long, User]

)(

implicit statsReceiver: StatsReceiver) {

private val log = Logger()

private val stats = statsReceiver.scope(this.getClass.getSimpleName)

def getUser(userId: Long): Future[Option[User]] = {

userStore

.get(userId)

.rescue {

case e =>

stats.scope("getUserFailure").counter(e.getClass.getSimpleName).incr()

log.error(s"Failed with message ${e.toString}")

Future.None

}

}

}