package com.twitter.visibility.interfaces.common.tweets

import com.twitter.spam.rtf.thriftscala.SafetyLabel

import com.twitter.spam.rtf.thriftscala.SafetyLabelType

import com.twitter.strato.client.Fetcher

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

import com.twitter.strato.thrift.ScroogeConvImplicits.\_

import com.twitter.util.Memoize

object StratoSafetyLabelFetcher {

def apply(client: StratoClient): SafetyLabelFetcherType = {

val getFetcher: SafetyLabelType => Fetcher[Long, Unit, SafetyLabel] =

Memoize((safetyLabelType: SafetyLabelType) =>

client.fetcher[Long, SafetyLabel](s"visibility/${safetyLabelType.name}.Tweet"))

(tweetId, safetyLabelType) => getFetcher(safetyLabelType).fetch(tweetId).map(\_.v)

}

}