package com.twitter.tweetypie

package handler

import com.twitter.stitch.Stitch

import com.twitter.tweetypie.repository.TweetQuery

import com.twitter.tweetypie.repository.TweetRepository

import com.twitter.tweetypie.store.QuotedTweetTakedown

import com.twitter.tweetypie.thriftscala.QuotedTweetTakedownRequest

/\*\*

\* Create the appropriate QuotedTweetTakedown.Event for a QuotedTweetTakedown request.

\*/

object QuotedTweetTakedownEventBuilder {

type Type = QuotedTweetTakedownRequest => Future[Option[QuotedTweetTakedown.Event]]

val queryOptions: TweetQuery.Options =

TweetQuery.Options(GetTweetsHandler.BaseInclude)

def apply(tweetRepo: TweetRepository.Optional): Type =

request =>

Stitch.run(

tweetRepo(request.quotingTweetId, queryOptions).map {

\_.map { quotingTweet =>

QuotedTweetTakedown.Event(

quotingTweetId = request.quotingTweetId,

quotingUserId = getUserId(quotingTweet),

quotedTweetId = request.quotedTweetId,

quotedUserId = request.quotedUserId,

takedownCountryCodes = request.takedownCountryCodes,

takedownReasons = request.takedownReasons,

timestamp = Time.now

)

}

}

)

}