package com.twitter.timelineranker.model

import com.twitter.timelineranker.{thriftscala => thrift}

object RankedTimelineQueryOptions {

def fromThrift(options: thrift.RankedTimelineQueryOptions): RankedTimelineQueryOptions = {

RankedTimelineQueryOptions(

seenEntries = options.seenEntries.map(PriorSeenEntries.fromThrift)

)

}

}

case class RankedTimelineQueryOptions(seenEntries: Option[PriorSeenEntries])

extends TimelineQueryOptions {

throwIfInvalid()

def toThrift: thrift.RankedTimelineQueryOptions = {

thrift.RankedTimelineQueryOptions(seenEntries = seenEntries.map(\_.toThrift))

}

def toTimelineQueryOptionsThrift: thrift.TimelineQueryOptions = {

thrift.TimelineQueryOptions.RankedTimelineQueryOptions(toThrift)

}

def throwIfInvalid(): Unit = {

seenEntries.foreach(\_.throwIfInvalid)

}

}