package com.twitter.timelineranker.repository

import com.twitter.timelineranker.model.\_

import com.twitter.util.Future

class RoutingTimelineRepository(

reverseChronTimelineRepository: ReverseChronHomeTimelineRepository,

rankedTimelineRepository: RankedHomeTimelineRepository)

extends TimelineRepository {

override def get(query: TimelineQuery): Future[Timeline] = {

query match {

case q: ReverseChronTimelineQuery => reverseChronTimelineRepository.get(q)

case q: RankedTimelineQuery => rankedTimelineRepository.get(q)

case \_ =>

throw new IllegalArgumentException(

s"Query types other than RankedTimelineQuery and ReverseChronTimelineQuery are not supported. Found: $query"

)

}

}

override def get(queries: Seq[TimelineQuery]): Seq[Future[Timeline]] = {

queries.map(get)

}

}