package com.twitter.timelineranker.repository

import com.twitter.timelineranker.model.ReverseChronTimelineQuery

import com.twitter.timelineranker.model.Timeline

import com.twitter.timelineranker.parameters.revchron.ReverseChronTimelineQueryContextBuilder

import com.twitter.timelineranker.source.ReverseChronHomeTimelineSource

import com.twitter.util.Future

/\*\*

\* A repository of reverse-chron home timelines.

\*

\* It does not cache any results therefore forwards all calls to the underlying source.

\*/

class ReverseChronHomeTimelineRepository(

source: ReverseChronHomeTimelineSource,

contextBuilder: ReverseChronTimelineQueryContextBuilder) {

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

contextBuilder(query).flatMap(source.get)

}

}