package com.twitter.search.earlybird.search;

import java.io.IOException;

import com.twitter.common.util.Clock;

import com.twitter.search.common.schema.base.ImmutableSchemaInterface;

import com.twitter.search.common.schema.earlybird.EarlybirdCluster;

import com.twitter.search.earlybird.common.userupdates.UserTable;

import com.twitter.search.earlybird.stats.EarlybirdSearcherStats;

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\* Created with IntelliJ IDEA.

\* Date: 6/20/12

\* Time: 12:06 PM

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\*/

public class SocialSearchResultsCollector extends SearchResultsCollector {

private final SocialFilter socialFilter;

public SocialSearchResultsCollector(

ImmutableSchemaInterface schema,

SearchRequestInfo searchRequestInfo,

SocialFilter socialFilter,

EarlybirdSearcherStats searcherStats,

EarlybirdCluster cluster,

UserTable userTable,

int requestDebugMode) {

super(schema, searchRequestInfo, Clock.SYSTEM\_CLOCK, searcherStats, cluster, userTable,

requestDebugMode);

this.socialFilter = socialFilter;

}

@Override

public final void doCollect(long tweetID) throws IOException {

if (socialFilter == null || socialFilter.accept(curDocId)) {

results.add(new Hit(currTimeSliceID, tweetID));

}

}

@Override

public void startSegment() throws IOException {

if (socialFilter != null) {

socialFilter.startSegment(currTwitterReader);

}

}

}