package com.twitter.search.common.util.earlybird;

import com.twitter.search.earlybird.thrift.ThriftSearchResultsRelevanceStats;

public final class ThriftSearchResultsRelevanceStatsUtil {

private ThriftSearchResultsRelevanceStatsUtil() { }

/\*\*

\* Adding ThriftSearchResultsRelevanceStats from one set of results onto a base set.

\* Assumes all values are set on both of the inputs.

\*

\* @param base the stats to add to.

\* @param delta the stats to be added.

\*/

public static void addRelevanceStats(ThriftSearchResultsRelevanceStats base,

ThriftSearchResultsRelevanceStats delta) {

base.setNumScored(base.getNumScored() + delta.getNumScored());

base.setNumSkipped(base.getNumSkipped() + delta.getNumSkipped());

base.setNumSkippedForAntiGaming(

base.getNumSkippedForAntiGaming() + delta.getNumSkippedForAntiGaming());

base.setNumSkippedForLowReputation(

base.getNumSkippedForLowReputation() + delta.getNumSkippedForLowReputation());

base.setNumSkippedForLowTextScore(

base.getNumSkippedForLowTextScore() + delta.getNumSkippedForLowTextScore());

base.setNumSkippedForSocialFilter(

base.getNumSkippedForSocialFilter() + delta.getNumSkippedForSocialFilter());

base.setNumSkippedForLowFinalScore(

base.getNumSkippedForLowFinalScore() + delta.getNumSkippedForLowFinalScore());

if (delta.getOldestScoredTweetAgeInSeconds() > base.getOldestScoredTweetAgeInSeconds()) {

base.setOldestScoredTweetAgeInSeconds(delta.getOldestScoredTweetAgeInSeconds());

}

base.setNumFromDirectFollows(base.getNumFromDirectFollows() + delta.getNumFromDirectFollows());

base.setNumFromTrustedCircle(base.getNumFromTrustedCircle() + delta.getNumFromTrustedCircle());

base.setNumReplies(base.getNumReplies() + delta.getNumReplies());

base.setNumRepliesTrusted(base.getNumRepliesTrusted() + delta.getNumRepliesTrusted());

base.setNumRepliesOutOfNetwork(

base.getNumRepliesOutOfNetwork() + delta.getNumRepliesOutOfNetwork());

base.setNumSelfTweets(base.getNumSelfTweets() + delta.getNumSelfTweets());

base.setNumWithMedia(base.getNumWithMedia() + delta.getNumWithMedia());

base.setNumWithNews(base.getNumWithNews() + delta.getNumWithNews());

base.setNumSpamUser(base.getNumSpamUser() + delta.getNumSpamUser());

base.setNumOffensive(base.getNumOffensive() + delta.getNumOffensive());

base.setNumBot(base.getNumBot() + delta.getNumBot());

}

}