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

import com.twitter.search.common.query.thriftjava.CollectorParams;

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

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

/\*\*

\* Utility class from constructing ThriftSearchQuery.

\*/

public final class ThriftSearchQueryUtil {

private ThriftSearchQueryUtil() { }

/\*\*

\* Convenience methods for constructing a ThriftSearchQuery.

\*/

public static ThriftSearchQuery newSearchQuery(String serializedQuery, int numResults) {

ThriftSearchQuery searchQuery = new ThriftSearchQuery();

searchQuery.setSerializedQuery(serializedQuery);

searchQuery.setCollectorParams(new CollectorParams().setNumResultsToReturn(numResults));

return searchQuery;

}

/\*\* Determines if the given request was initiated by a logged in user. \*/

public static boolean requestInitiatedByLoggedInUser(EarlybirdRequest request) {

ThriftSearchQuery searchQuery = request.getSearchQuery();

return (searchQuery != null) && searchQuery.isSetSearcherId()

&& (searchQuery.getSearcherId() > 0);

}

}