package com.twitter.home\_mixer.util.earlybird

import com.twitter.search.common.schema.earlybird.EarlybirdFieldConstants.EarlybirdFieldConstant

import com.twitter.search.earlybird.{thriftscala => eb}

object RelevanceSearchUtil {

val Mentions: String = EarlybirdFieldConstant.MENTIONS\_FACET

val Hashtags: String = EarlybirdFieldConstant.HASHTAGS\_FACET

val FacetsToFetch: Seq[String] = Seq(Mentions, Hashtags)

val MetadataOptions: eb.ThriftSearchResultMetadataOptions = {

eb.ThriftSearchResultMetadataOptions(

getTweetUrls = true,

getResultLocation = false,

getLuceneScore = false,

getInReplyToStatusId = true,

getReferencedTweetAuthorId = true,

getMediaBits = true,

getAllFeatures = true,

returnSearchResultFeatures = true,

// Set getExclusiveConversationAuthorId in order to retrieve Exclusive / SuperFollow tweets.

getExclusiveConversationAuthorId = true

)

}

val RelevanceOptions: eb.ThriftSearchRelevanceOptions = {

eb.ThriftSearchRelevanceOptions(

proximityScoring = true,

maxConsecutiveSameUser = Some(2),

rankingParams = None,

maxHitsToProcess = Some(500),

maxUserBlendCount = Some(3),

proximityPhraseWeight = 9.0,

returnAllResults = Some(true)

)

}

}