package com.twitter.search.earlybird\_root.caching;

import com.twitter.search.common.caching.filter.QueryCachePredicate;

import com.twitter.search.common.decider.SearchDecider;

import com.twitter.search.earlybird.common.EarlybirdRequestUtil;

import com.twitter.search.earlybird\_root.common.EarlybirdRequestContext;

import com.twitter.search.earlybird\_root.common.EarlybirdRequestType;

public class TermStatsQueryCachePredicate extends QueryCachePredicate<EarlybirdRequestContext> {

private final SearchDecider decider;

private final String termstatsCacheEnabledDeciderKey;

public TermStatsQueryCachePredicate(SearchDecider decider, String normalizedSearchRootName) {

this.decider = decider;

this.termstatsCacheEnabledDeciderKey = "termstats\_cache\_enabled\_" + normalizedSearchRootName;

}

@Override

public Boolean shouldQueryCache(EarlybirdRequestContext requestContext) {

return EarlybirdRequestType.TERM\_STATS == requestContext.getEarlybirdRequestType()

&& EarlybirdRequestUtil.isCachingAllowed(requestContext.getRequest())

&& decider.isAvailable(termstatsCacheEnabledDeciderKey);

}

}