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 TopTweetsQueryCachePredicate extends QueryCachePredicate<EarlybirdRequestContext> {

private final SearchDecider decider;

private final String toptweetsCacheEnabledDeciderKey;

public TopTweetsQueryCachePredicate(SearchDecider decider, String normalizedSearchRootName) {

this.decider = decider;

this.toptweetsCacheEnabledDeciderKey = "toptweets\_cache\_enabled\_" + normalizedSearchRootName;

}

@Override

public Boolean shouldQueryCache(EarlybirdRequestContext requestContext) {

return EarlybirdRequestType.TOP\_TWEETS == requestContext.getEarlybirdRequestType()

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

&& decider.isAvailable(toptweetsCacheEnabledDeciderKey);

}

}