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 RecencyQueryCachePredicate extends QueryCachePredicate<EarlybirdRequestContext> {

private final SearchDecider decider;

private final String recencyCacheEnabledDeciderKey;

public RecencyQueryCachePredicate(SearchDecider decider, String normalizedSearchRootName) {

this.decider = decider;

this.recencyCacheEnabledDeciderKey = "recency\_cache\_enabled\_" + normalizedSearchRootName;

}

@Override

public Boolean shouldQueryCache(EarlybirdRequestContext request) {

return EarlybirdRequestType.RECENCY == request.getEarlybirdRequestType()

&& EarlybirdRequestUtil.isCachingAllowed(request.getRequest())

&& decider.isAvailable(recencyCacheEnabledDeciderKey);

}

}