package com.twitter.search.feature\_update\_service.modules;

import com.twitter.decider.Decider;

import com.twitter.inject.Injector;

import com.twitter.finatra.mtls.thriftmux.modules.MtlsJavaDarkTrafficFilterModule;

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

import com.twitter.util.Function;

/\*\*

\* Provide a filter that sends dark traffic to diffy, if the diffy.dest command-line parameter

\* is non-empty. If diffy.dest is empty, just provide a no-op filter.

\*/

public class FeatureUpdateServiceDiffyModule extends MtlsJavaDarkTrafficFilterModule {

@Override

public String destFlagName() {

return "diffy.dest";

}

@Override

public String defaultClientId() {

return "feature\_update\_service.origin";

}

@Override

public Function<byte[], Object> enableSampling(Injector injector) {

Decider decider = injector.instance(Decider.class);

return new Function<byte[], Object>() {

@Override

public Object apply(byte[] v1) {

return DeciderUtil.isAvailableForRandomRecipient(decider, "dark\_traffic\_filter");

}

};

}

}