package com.twitter.simclusters\_v2.summingbird.common

import com.twitter.summingbird.{Counter, Group, Name, Platform, Producer}

import com.twitter.summingbird.option.JobId

object StatsUtil {

// for adding stats in Producer.

// this enables us to add new stats by just calling producer.observer("name")

implicit class EnrichedProducer[P <: Platform[P], T](

producer: Producer[P, T]

)(

implicit jobId: JobId) {

def observe(counter: String): Producer[P, T] = {

val stat = Counter(Group(jobId.get), Name(counter))

producer.map { v =>

stat.incr()

v

}

}

}

}