package com.twitter.product\_mixer.core.service.transformer\_executor

import com.twitter.finagle.stats.StatsReceiver

import com.twitter.product\_mixer.core.functional\_component.transformer.Transformer

import com.twitter.product\_mixer.core.service.Executor

import com.twitter.stitch.Arrow

import javax.inject.Inject

import javax.inject.Singleton

@Singleton

class TransformerExecutor @Inject() (override val statsReceiver: StatsReceiver) extends Executor {

def arrow[In, Out](

transformer: Transformer[In, Out],

context: Executor.Context

): Arrow[In, Out] = {

wrapComponentWithExecutorBookkeeping(

context,

transformer.identifier

)(Arrow.map(transformer.transform))

}

}