package com.twitter.product\_mixer.core.quality\_factor

import com.twitter.util.Duration

import com.twitter.util.Try

case class LinearLatencyQualityFactorObserver(

override val qualityFactor: LinearLatencyQualityFactor)

extends QualityFactorObserver {

override def apply(result: Try[\_], latency: Duration): Unit = {

result

.onSuccess(\_ => qualityFactor.update(latency))

.onFailure {

case t if qualityFactor.config.ignorableFailures.isDefinedAt(t) => ()

case \_ => qualityFactor.update(Duration.Top)

}

}

}