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

import com.twitter.util.Duration

import com.twitter.util.Try

/\*\* Updates the [[QualityFactor]] \*/

trait QualityFactorObserver {

/\*\* The [[QualityFactor]] to update when observing \*/

def qualityFactor: QualityFactor[\_]

/\*\*

\* updates the [[qualityFactor]] given the result [[Try]] and the latency

\* @note implementations must be sure to correctly ignore

\* [[QualityFactor.config]]'s [[QualityFactorConfig.ignorableFailures]]

\*/

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

}