package com.twitter.product\_mixer.core.functional\_component.side\_effect

/\*\*

\* A modifier for any [[SideEffect]] so that the request waits for it to complete before being returned

\*

\* @note this will make the [[SideEffect]]'s latency impact the overall request's latency

\*

\* @example {{{

\* class MySideEffect extends PipelineResultSideEffect[T] with ExecuteSynchronously {...}

\* }}}

\*

\* @example {{{

\* class MySideEffect extends ScribeLogEventSideEffect[T] with ExecuteSynchronously {...}

\* }}}

\*/

trait ExecuteSynchronously { \_: SideEffect[\_] => }

/\*\*

\* A modifier for any [[ExecuteSynchronously]] [[SideEffect]] that makes it so failures will be

\* reported in the results but wont cause the request as a whole to fail.

\*/

trait FailOpen { \_: ExecuteSynchronously => }