package com.twitter.visibility.engine

import com.twitter.servo.util.Gate

import com.twitter.spam.rtf.thriftscala.{SafetyLevel => ThriftSafetyLevel}

import com.twitter.stitch.Stitch

import com.twitter.visibility.builder.VisibilityResult

import com.twitter.visibility.builder.VisibilityResultBuilder

import com.twitter.visibility.models.SafetyLevel

import com.twitter.visibility.rules.EvaluationContext

import com.twitter.visibility.rules.Rule

trait DeciderableVisibilityRuleEngine {

def apply(

evaluationContext: EvaluationContext,

safetyLevel: SafetyLevel,

visibilityResultBuilder: VisibilityResultBuilder,

enableShortCircuiting: Gate[Unit] = Gate.True,

preprocessedRules: Option[Seq[Rule]] = None

): Stitch[VisibilityResult]

def apply(

evaluationContext: EvaluationContext,

thriftSafetyLevel: ThriftSafetyLevel,

visibilityResultBuilder: VisibilityResultBuilder

): Stitch[VisibilityResult]

}