package com.twitter.visibility.interfaces.blender

import com.twitter.tweetypie.thriftscala.Tweet

import com.twitter.visibility.models.SafetyLevel

import com.twitter.visibility.models.ViewerContext

import com.twitter.visibility.interfaces.common.blender.BlenderVFRequestContext

case class BlenderVisibilityRequest(

tweet: Tweet,

quotedTweet: Option[Tweet],

retweetSourceTweet: Option[Tweet] = None,

isRetweet: Boolean,

safetyLevel: SafetyLevel,

viewerContext: ViewerContext,

blenderVFRequestContext: BlenderVFRequestContext) {

def getTweetID: Long = tweet.id

def hasQuotedTweet: Boolean = {

quotedTweet.nonEmpty

}

def hasSourceTweet: Boolean = {

retweetSourceTweet.nonEmpty

}

def getQuotedTweetId: Long = {

quotedTweet match {

case Some(qTweet) =>

qTweet.id

case None =>

-1

}

}

def getSourceTweetId: Long = {

retweetSourceTweet match {

case Some(sourceTweet) =>

sourceTweet.id

case None =>

-1

}

}

}