package com.twitter.follow\_recommendations.common.candidate\_sources.base

import com.twitter.conversions.DurationOps.\_

import com.twitter.timelines.configapi.DurationConversion

import com.twitter.timelines.configapi.FSBoundedParam

import com.twitter.timelines.configapi.FSParam

import com.twitter.timelines.configapi.HasDurationConversion

import com.twitter.util.Duration

object SocialProofEnforcedCandidateSourceParams {

case object MustCallSgs

extends FSParam[Boolean]("social\_proof\_enforced\_candidate\_source\_must\_call\_sgs", true)

case object CallSgsCachedColumn

extends FSParam[Boolean](

"social\_proof\_enforced\_candidate\_source\_call\_sgs\_cached\_column",

false)

case object QueryIntersectionIdsNum

extends FSBoundedParam[Int](

name = "social\_proof\_enforced\_candidate\_source\_query\_intersection\_ids\_num",

default = 3,

min = 0,

max = Integer.MAX\_VALUE)

case object MaxNumCandidatesToAnnotate

extends FSBoundedParam[Int](

name = "social\_proof\_enforced\_candidate\_source\_max\_num\_candidates\_to\_annotate",

default = 50,

min = 0,

max = Integer.MAX\_VALUE)

case object GfsIntersectionIdsNum

extends FSBoundedParam[Int](

name = "social\_proof\_enforced\_candidate\_source\_gfs\_intersection\_ids\_num",

default = 3,

min = 0,

max = Integer.MAX\_VALUE)

case object SgsIntersectionIdsNum

extends FSBoundedParam[Int](

name = "social\_proof\_enforced\_candidate\_source\_sgs\_intersection\_ids\_num",

default = 10,

min = 0,

max = Integer.MAX\_VALUE)

case object GfsLagDurationInDays

extends FSBoundedParam[Duration](

name = "social\_proof\_enforced\_candidate\_source\_gfs\_lag\_duration\_in\_days",

default = 14.days,

min = 1.days,

max = 60.days)

with HasDurationConversion {

override val durationConversion: DurationConversion = DurationConversion.FromDays

}

}