package com.twitter.cr\_mixer.param

import com.twitter.finagle.stats.NullStatsReceiver

import com.twitter.logging.Logger

import com.twitter.timelines.configapi.BaseConfig

import com.twitter.timelines.configapi.BaseConfigBuilder

import com.twitter.timelines.configapi.FSBoundedParam

import com.twitter.timelines.configapi.FSName

import com.twitter.timelines.configapi.FSParam

import com.twitter.timelines.configapi.FeatureSwitchOverrideUtil

import com.twitter.timelines.configapi.Param

object RankerParams {

object MaxCandidatesToRank

extends FSBoundedParam[Int](

name = "twistly\_core\_max\_candidates\_to\_rank",

default = 2000,

min = 0,

max = 9999

)

object EnableBlueVerifiedTopK

extends FSParam[Boolean](

name = "twistly\_core\_blue\_verified\_top\_k",

default = true

)

val AllParams: Seq[Param[\_] with FSName] = Seq(

MaxCandidatesToRank,

EnableBlueVerifiedTopK

)

lazy val config: BaseConfig = {

val booleanOverrides = FeatureSwitchOverrideUtil.getBooleanFSOverrides(EnableBlueVerifiedTopK)

val boundedDurationFSOverrides =

FeatureSwitchOverrideUtil.getBoundedDurationFSOverrides()

val intOverrides = FeatureSwitchOverrideUtil.getBoundedIntFSOverrides(

MaxCandidatesToRank

)

val enumOverrides = FeatureSwitchOverrideUtil.getEnumFSOverrides(

NullStatsReceiver,

Logger(getClass),

)

val stringFSOverrides = FeatureSwitchOverrideUtil.getStringFSOverrides()

BaseConfigBuilder()

.set(booleanOverrides: \_\*)

.set(boundedDurationFSOverrides: \_\*)

.set(intOverrides: \_\*)

.set(enumOverrides: \_\*)

.set(stringFSOverrides: \_\*)

.build()

}

}