package com.twitter.cr\_mixer.param

import com.twitter.timelines.configapi.BaseConfig

import com.twitter.timelines.configapi.BaseConfigBuilder

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 SimClustersANNParams {

// Different SimClusters ANN cluster has its own config id (model slot)

object SimClustersANNConfigId

extends FSParam[String](

name = "similarity\_simclusters\_ann\_simclusters\_ann\_config\_id",

default = "Default"

)

object SimClustersANN1ConfigId

extends FSParam[String](

name = "similarity\_simclusters\_ann\_simclusters\_ann\_1\_config\_id",

default = "20220810"

)

object SimClustersANN2ConfigId

extends FSParam[String](

name = "similarity\_simclusters\_ann\_simclusters\_ann\_2\_config\_id",

default = "20220818"

)

object SimClustersANN3ConfigId

extends FSParam[String](

name = "similarity\_simclusters\_ann\_simclusters\_ann\_3\_config\_id",

default = "20220819"

)

object SimClustersANN5ConfigId

extends FSParam[String](

name = "similarity\_simclusters\_ann\_simclusters\_ann\_5\_config\_id",

default = "20221221"

)

object SimClustersANN4ConfigId

extends FSParam[String](

name = "similarity\_simclusters\_ann\_simclusters\_ann\_4\_config\_id",

default = "20221220"

)

object ExperimentalSimClustersANNConfigId

extends FSParam[String](

name = "similarity\_simclusters\_ann\_experimental\_simclusters\_ann\_config\_id",

default = "20220801"

)

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

SimClustersANNConfigId,

SimClustersANN1ConfigId,

SimClustersANN2ConfigId,

SimClustersANN3ConfigId,

SimClustersANN5ConfigId,

ExperimentalSimClustersANNConfigId

)

lazy val config: BaseConfig = {

val stringOverrides = FeatureSwitchOverrideUtil.getStringFSOverrides(

SimClustersANNConfigId,

SimClustersANN1ConfigId,

SimClustersANN2ConfigId,

SimClustersANN3ConfigId,

SimClustersANN5ConfigId,

ExperimentalSimClustersANNConfigId

)

BaseConfigBuilder()

.set(stringOverrides: \_\*)

.build()

}

}