package com.twitter.follow\_recommendations.common.feature\_hydration.sources

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

import com.twitter.conversions.DurationOps.\_

object FeatureStoreSourceParams {

case object EnableTopicAggregateFeatures

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.EnableTopicAggregateFeatures,

default = true

)

case object EnableAlgorithmAggregateFeatures

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.EnableAlgorithmAggregateFeatures,

default = false

)

case object EnableAuthorTopicAggregateFeatures

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.EnableAuthorTopicAggregateFeatures,

default = true

)

case object EnableUserTopicFeatures

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.EnableUserTopicFeatures,

default = false

)

case object EnableTargetUserFeatures

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.EnableTargetUserFeatures,

default = true

)

case object EnableTargetUserUserAuthorUserStateRealTimeAggregatesFeature

extends FSParam[Boolean](

name =

FeatureHydrationSourcesFeatureSwitchKeys.EnableTargetUserUserAuthorUserStateRealTimeAggregatesFeature,

default = true

)

case object EnableTargetUserResurrectionFeatures

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.EnableTargetUserResurrectionFeatures,

default = true

)

case object EnableTargetUserWtfImpressionFeatures

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.EnableTargetUserWtfImpressionFeatures,

default = true

)

case object EnableCandidateUserFeatures

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.EnableCandidateUserFeatures,

default = true

)

case object EnableCandidateUserAuthorRealTimeAggregateFeatures

extends FSParam[Boolean](

name =

FeatureHydrationSourcesFeatureSwitchKeys.EnableCandidateUserAuthorRealTimeAggregateFeatures,

default = true

)

case object EnableCandidateUserResurrectionFeatures

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.EnableCandidateUserResurrectionFeatures,

default = true

)

case object EnableCandidateUserTimelinesAuthorAggregateFeatures

extends FSParam[Boolean](

name =

FeatureHydrationSourcesFeatureSwitchKeys.EnableCandidateUserTimelinesAuthorAggregateFeatures,

default = true

)

case object EnableUserCandidateEdgeFeatures

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.EnableUserCandidateEdgeFeatures,

default = true

)

case object EnableUserCandidateWtfImpressionCandidateFeatures

extends FSParam[Boolean](

name =

FeatureHydrationSourcesFeatureSwitchKeys.EnableUserCandidateWtfImpressionCandidateFeatures,

default = true

)

case object EnableUserWtfAlgEdgeFeatures

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.EnableUserWtfAlgEdgeFeatures,

default = false

)

case object EnableSimilarToUserFeatures

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.EnableSimilarToUserFeatures,

default = true

)

case object EnableCandidatePrecomputedNotificationFeatures

extends FSParam[Boolean](

name =

FeatureHydrationSourcesFeatureSwitchKeys.EnableCandidatePrecomputedNotificationFeatures,

default = false

)

case object EnableCandidateClientFeatures

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.EnableCandidateClientFeatures,

default = false

)

case object EnableUserClientFeatures

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.EnableUserClientFeatures,

default = false

)

case object EnableSeparateClientForTimelinesAuthors

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.UseSeparateClientForTimelinesAuthor,

default = false

)

case object EnableSeparateClientForMetricCenterUserCounting

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.UseSeparateClientMetricCenterUserCounting,

default = false

)

case object EnableSeparateClientForNotifications

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.UseSeparateClientForNotifications,

default = false

)

case object EnableSeparateClientForGizmoduck

extends FSParam[Boolean](

name = FeatureHydrationSourcesFeatureSwitchKeys.UseSeparateClientForGizmoduck,

default = false

)

case object GlobalFetchTimeout

extends FSBoundedParam[Duration](

name = FeatureHydrationSourcesFeatureSwitchKeys.FeatureHydrationTimeout,

default = 240.millisecond,

min = 100.millisecond,

max = 400.millisecond)

with HasDurationConversion {

override def durationConversion: DurationConversion = DurationConversion.FromMillis

}

}