package com.twitter.follow\_recommendations.flows.post\_nux\_ml

import com.twitter.follow\_recommendations.common.candidate\_sources.addressbook.ForwardEmailBookSource

import com.twitter.follow\_recommendations.common.candidate\_sources.addressbook.ForwardPhoneBookSource

import com.twitter.follow\_recommendations.common.candidate\_sources.addressbook.ReverseEmailBookSource

import com.twitter.follow\_recommendations.common.candidate\_sources.addressbook.ReversePhoneBookSource

import com.twitter.follow\_recommendations.common.candidate\_sources.crowd\_search\_accounts.CrowdSearchAccountsSource

import com.twitter.follow\_recommendations.common.candidate\_sources.geo.PopCountryBackFillSource

import com.twitter.follow\_recommendations.common.candidate\_sources.geo.PopCountrySource

import com.twitter.follow\_recommendations.common.candidate\_sources.geo.PopGeohashQualityFollowSource

import com.twitter.follow\_recommendations.common.candidate\_sources.geo.PopGeohashSource

import com.twitter.follow\_recommendations.common.candidate\_sources.ppmi\_locale\_follow.PPMILocaleFollowSource

import com.twitter.follow\_recommendations.common.candidate\_sources.real\_graph.RealGraphOonV2Source

import com.twitter.follow\_recommendations.common.candidate\_sources.recent\_engagement.RecentEngagementNonDirectFollowSource

import com.twitter.follow\_recommendations.common.candidate\_sources.recent\_engagement.RepeatedProfileVisitsSource

import com.twitter.follow\_recommendations.common.candidate\_sources.salsa.RecentEngagementDirectFollowSalsaExpansionSource

import com.twitter.follow\_recommendations.common.candidate\_sources.sims\_expansion.RecentEngagementSimilarUsersSource

import com.twitter.follow\_recommendations.common.candidate\_sources.sims\_expansion.RecentFollowingSimilarUsersSource

import com.twitter.follow\_recommendations.common.candidate\_sources.sims.Follow2vecNearestNeighborsStore

import com.twitter.follow\_recommendations.common.candidate\_sources.stp.BaseOnlineSTPSource

import com.twitter.follow\_recommendations.common.candidate\_sources.stp.OfflineStrongTiePredictionSource

import com.twitter.follow\_recommendations.common.candidate\_sources.top\_organic\_follows\_accounts.TopOrganicFollowsAccountsSource

import com.twitter.follow\_recommendations.common.candidate\_sources.triangular\_loops.TriangularLoopsSource

import com.twitter.follow\_recommendations.common.candidate\_sources.two\_hop\_random\_walk.TwoHopRandomWalkSource

import com.twitter.follow\_recommendations.common.candidate\_sources.user\_user\_graph.UserUserGraphCandidateSource

import com.twitter.follow\_recommendations.flows.post\_nux\_ml.PostNuxMlCandidateSourceWeightParams.\_

import com.twitter.product\_mixer.core.model.common.identifier.CandidateSourceIdentifier

import com.twitter.timelines.configapi.Params

object PostNuxMlFlowCandidateSourceWeights {

def getWeights(params: Params): Map[CandidateSourceIdentifier, Double] = {

Map[CandidateSourceIdentifier, Double](

// Social based

PPMILocaleFollowSource.Identifier -> params(CandidateWeightPPMILocaleFollow),

Follow2vecNearestNeighborsStore.IdentifierF2vLinearRegression -> params(

CandidateWeightFollow2vecNearestNeighbors),

RecentFollowingSimilarUsersSource.Identifier -> params(

CandidateWeightRecentFollowingSimilarUsers),

BaseOnlineSTPSource.Identifier -> params(CandidateWeightOnlineStp),

OfflineStrongTiePredictionSource.Identifier -> params(

CandidateWeightOfflineStrongTiePrediction),

ForwardEmailBookSource.Identifier -> params(CandidateWeightForwardEmailBook),

ForwardPhoneBookSource.Identifier -> params(CandidateWeightForwardPhoneBook),

ReverseEmailBookSource.Identifier -> params(CandidateWeightReverseEmailBook),

ReversePhoneBookSource.Identifier -> params(CandidateWeightReversePhoneBook),

TriangularLoopsSource.Identifier -> params(CandidateWeightTriangularLoops),

TwoHopRandomWalkSource.Identifier -> params(CandidateWeightTwoHopRandomWalk),

UserUserGraphCandidateSource.Identifier -> params(CandidateWeightUserUserGraph),

// Geo based

PopCountrySource.Identifier -> params(CandidateWeightPopCountry),

PopCountryBackFillSource.Identifier -> params(CandidateWeightPopGeoBackfill),

PopGeohashSource.Identifier -> params(CandidateWeightPopGeohash),

PopGeohashQualityFollowSource.Identifier -> params(CandidateWeightPopGeohashQualityFollow),

CrowdSearchAccountsSource.Identifier -> params(CandidateWeightCrowdSearch),

TopOrganicFollowsAccountsSource.Identifier -> params(CandidateWeightTopOrganicFollow),

// Engagement based

RealGraphOonV2Source.Identifier -> params(CandidateWeightRealGraphOonV2),

RecentEngagementNonDirectFollowSource.Identifier -> params(

CandidateWeightRecentEngagementNonDirectFollow),

RecentEngagementSimilarUsersSource.Identifier -> params(

CandidateWeightRecentEngagementSimilarUsers),

RepeatedProfileVisitsSource.Identifier -> params(CandidateWeightRepeatedProfileVisits),

RecentEngagementDirectFollowSalsaExpansionSource.Identifier -> params(

CandidateWeightRecentEngagementDirectFollowSalsaExpansion),

)

}

}