package com.twitter.frigate.pushservice.model

import com.twitter.frigate.common.base.\_

import com.twitter.frigate.common.candidate.UserLanguage

import com.twitter.frigate.common.candidate.\_

import com.twitter.frigate.data\_pipeline.features\_common.RequestContextForFeatureStore

import com.twitter.frigate.pushservice.model.candidate.CopyInfo

import com.twitter.frigate.pushservice.model.candidate.MLScores

import com.twitter.frigate.pushservice.model.candidate.QualityScribing

import com.twitter.frigate.pushservice.model.candidate.Scriber

import com.twitter.frigate.pushservice.model.ibis.Ibis2HydratorForCandidate

import com.twitter.frigate.pushservice.model.ntab.NTabRequest

import com.twitter.frigate.pushservice.take.ChannelForCandidate

import com.twitter.frigate.pushservice.target.\_

import com.twitter.util.Time

object PushTypes {

trait Target

extends TargetUser

with UserDetails

with TargetWithPushContext

with TargetDecider

with TargetABDecider

with FrigateHistory

with PushTargeting

with TargetScoringDetails

with TweetImpressionHistory

with CustomConfigForExpt

with CaretFeedbackHistory

with NotificationFeedbackHistory

with PromptFeedbackHistory

with HTLVisitHistory

with MaxTweetAge

with NewUserDetails

with ResurrectedUserDetails

with TargetWithSeedUsers

with MagicFanoutHistory

with OptOutUserInterests

with RequestContextForFeatureStore

with TargetAppPermissions

with UserLanguage

with InlineActionHistory

with TargetPlaces

trait RawCandidate extends Candidate with TargetInfo[PushTypes.Target] with RecommendationType {

val createdAt: Time = Time.now

}

trait PushCandidate

extends RawCandidate

with CandidateScoringDetails

with MLScores

with QualityScribing

with CopyInfo

with Scriber

with Ibis2HydratorForCandidate

with NTabRequest

with ChannelForCandidate

}