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

import com.twitter.follow\_recommendations.common.models.HasMutualFollowedUserIds

import com.twitter.follow\_recommendations.common.models.HasWtfImpressions

import com.twitter.follow\_recommendations.common.models.WtfImpression

import com.twitter.util.Time

trait HasPreFetchedFeature extends HasMutualFollowedUserIds with HasWtfImpressions {

lazy val followedImpressions: Seq[WtfImpression] = {

for {

wtfImprList <- wtfImpressions.toSeq

wtfImpr <- wtfImprList

if recentFollowedUserIds.exists(\_.contains(wtfImpr.candidateId))

} yield wtfImpr

}

lazy val numFollowedImpressions: Int = followedImpressions.size

lazy val lastFollowedImpressionDurationMs: Option[Long] = {

if (followedImpressions.nonEmpty) {

Some((Time.now - followedImpressions.map(\_.latestTime).max).inMillis)

} else None

}

}