package com.twitter.home\_mixer.marshaller.request

import com.twitter.home\_mixer.model.request.FollowingProduct

import com.twitter.home\_mixer.model.request.ForYouProduct

import com.twitter.home\_mixer.model.request.ListRecommendedUsersProduct

import com.twitter.home\_mixer.model.request.ListTweetsProduct

import com.twitter.home\_mixer.model.request.ScoredTweetsProduct

import com.twitter.home\_mixer.model.request.SubscribedProduct

import com.twitter.home\_mixer.{thriftscala => t}

import com.twitter.product\_mixer.core.model.marshalling.request.Product

import javax.inject.Inject

import javax.inject.Singleton

@Singleton

class HomeMixerProductUnmarshaller @Inject() () {

def apply(product: t.Product): Product = product match {

case t.Product.Following => FollowingProduct

case t.Product.ForYou => ForYouProduct

case t.Product.ListManagement =>

throw new UnsupportedOperationException(s"This product is no longer used")

case t.Product.ScoredTweets => ScoredTweetsProduct

case t.Product.ListTweets => ListTweetsProduct

case t.Product.ListRecommendedUsers => ListRecommendedUsersProduct

case t.Product.Subscribed => SubscribedProduct

case t.Product.EnumUnknownProduct(value) =>

throw new UnsupportedOperationException(s"Unknown product: $value")

}

}