package com.twitter.follow\_recommendations.common.utils

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

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

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

object DisplayLocationProductConverterUtil {

def productToDisplayLocation(product: Product): DisplayLocation = {

product match {

case Product.MagicRecs => DisplayLocation.MagicRecs

case \_ =>

throw UnconvertibleProductMixerProductException(

s"Cannot convert Product Mixer Product ${product.identifier.name} into a FRS DisplayLocation.")

}

}

def displayLocationToProduct(displayLocation: DisplayLocation): Product = {

displayLocation match {

case DisplayLocation.MagicRecs => Product.MagicRecs

case \_ =>

throw UnconvertibleProductMixerProductException(

s"Cannot convert DisplayLocation ${displayLocation.toFsName} into a Product Mixer Product.")

}

}

}

case class UnconvertibleProductMixerProductException(message: String) extends Exception(message)