package com.twitter.product\_mixer.core.functional\_component.marshaller.response.urt.item.message

import com.twitter.product\_mixer.core.model.marshalling.response.urt.item.message.CompactPromptMessageContent

import com.twitter.product\_mixer.core.model.marshalling.response.urt.item.message.InlinePromptMessageContent

import com.twitter.product\_mixer.core.model.marshalling.response.urt.item.message.HeaderImagePromptMessageContent

import com.twitter.product\_mixer.core.model.marshalling.response.urt.item.message.MessageContent

import com.twitter.timelines.render.{thriftscala => urt}

import javax.inject.Inject

import javax.inject.Singleton

@Singleton

class MessageContentMarshaller @Inject() (

inlinePromptMessageContentMarshaller: InlinePromptMessageContentMarshaller,

headerImagePromptMessageContentMarshaller: HeaderImagePromptMessageContentMarshaller,

compactPromptMessageContentMarshaller: CompactPromptMessageContentMarshaller) {

def apply(messageContent: MessageContent): urt.MessageContent = messageContent match {

case inlinePromptMessageContent: InlinePromptMessageContent =>

inlinePromptMessageContentMarshaller(inlinePromptMessageContent)

case headerImagePromptMessageContent: HeaderImagePromptMessageContent =>

headerImagePromptMessageContentMarshaller(headerImagePromptMessageContent)

case compactPromptMessageContent: CompactPromptMessageContent =>

compactPromptMessageContentMarshaller(compactPromptMessageContent)

}

}