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

import com.twitter.product\_mixer.core.model.marshalling.response.urt.media.Media

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

import javax.inject.Inject

import javax.inject.Singleton

@Singleton

class MediaMarshaller @Inject() (

mediaEntityMarshaller: MediaEntityMarshaller,

mediaKeyMarshaller: MediaKeyMarshaller,

rectMarshaller: RectMarshaller,

aspectRatioMarshaller: AspectRatioMarshaller) {

def apply(media: Media): urt.Media = urt.Media(

mediaEntity = media.mediaEntity.map(mediaEntityMarshaller(\_)),

mediaKey = media.mediaKey.map(mediaKeyMarshaller(\_)),

imagePossibleCropping = media.imagePossibleCropping.map { rects =>

rects.map(rectMarshaller(\_))

},

aspectRatio = media.aspectRatio.map(aspectRatioMarshaller(\_))

)

}