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

import com.twitter.product\_mixer.core.functional\_component.marshaller.response.urt.metadata.UrlMarshaller

import com.twitter.product\_mixer.core.model.marshalling.response.urt.metadata.Url

import com.twitter.product\_mixer.core.model.marshalling.response.urt.richtext.ReferenceObject

import com.twitter.product\_mixer.core.model.marshalling.response.urt.richtext.RichTextCashtag

import com.twitter.product\_mixer.core.model.marshalling.response.urt.richtext.RichTextHashtag

import com.twitter.product\_mixer.core.model.marshalling.response.urt.richtext.RichTextList

import com.twitter.product\_mixer.core.model.marshalling.response.urt.richtext.RichTextMention

import com.twitter.product\_mixer.core.model.marshalling.response.urt.richtext.RichTextUser

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

import javax.inject.Inject

import javax.inject.Singleton

@Singleton

class ReferenceObjectMarshaller @Inject() (urlMarshaller: UrlMarshaller) {

def apply(ref: ReferenceObject): urt.ReferenceObject = ref match {

case url: Url => urt.ReferenceObject.Url(urlMarshaller(url))

case user: RichTextUser => urt.ReferenceObject.User(urt.RichTextUser(id = user.id))

case mention: RichTextMention =>

urt.ReferenceObject.Mention(

urt.RichTextMention(id = mention.id, screenName = mention.screenName))

case hashtag: RichTextHashtag =>

urt.ReferenceObject.Hashtag(urt.RichTextHashtag(text = hashtag.text))

case cashtag: RichTextCashtag =>

urt.ReferenceObject.Cashtag(urt.RichTextCashtag(text = cashtag.text))

case twitterList: RichTextList =>

urt.ReferenceObject.TwitterList(urt.RichTextList(id = twitterList.id, url = twitterList.url))

}

}