package com.twitter.product\_mixer.core.functional\_component.marshaller.response.urt.item.vertical\_grid\_item

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

import com.twitter.product\_mixer.core.model.marshalling.response.urt.item.vertical\_grid\_item.VerticalGridItemTopicTile

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

import javax.inject.Inject

import javax.inject.Singleton

@Singleton

class VerticalGridItemTopicTileMarshaller @Inject() (

styleMarshaller: VerticalGridItemTileStyleMarshaller,

functionalityTypeMarshaller: VerticalGridItemTopicFunctionalityTypeMarshaller,

urlMarshaller: UrlMarshaller) {

def apply(verticalGridItemTopicTile: VerticalGridItemTopicTile): urt.VerticalGridItemContent =

urt.VerticalGridItemContent.TopicTile(

urt.VerticalGridItemTopicTile(

topicId = verticalGridItemTopicTile.id.toString,

style = verticalGridItemTopicTile.style

.map(styleMarshaller(\_)).getOrElse(urt.VerticalGridItemTileStyle.SingleStateDefault),

functionalityType = verticalGridItemTopicTile.functionalityType

.map(functionalityTypeMarshaller(\_)).getOrElse(

urt.VerticalGridItemTopicFunctionalityType.Pivot),

url = verticalGridItemTopicTile.url.map(urlMarshaller(\_))

)

)

}