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

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

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

import javax.inject.Inject

import javax.inject.Singleton

@Singleton

class ModuleItemMarshaller @Inject() (

timelineItemMarshaller: TimelineItemMarshaller,

moduleItemTreeDisplayMarshaller: ModuleItemTreeDisplayMarshaller) {

def apply(moduleItem: ModuleItem, moduleEntryId: String): urt.ModuleItem = urt.ModuleItem(

/\* Module items have an identifier comprising both the module entry id and the module item id.

Some URT clients will deduplicate globally across different modules.

Using the entry id as a prefix ensures that deduplication only happens within a single module,

which we believe better aligns with engineers' intentions. \*/

entryId = moduleEntryId + "-" + moduleItem.item.entryIdentifier,

item = timelineItemMarshaller(moduleItem.item),

dispensable = moduleItem.dispensable,

treeDisplay = moduleItem.treeDisplay.map(moduleItemTreeDisplayMarshaller.apply)

)

}