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

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

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

import javax.inject.Inject

import javax.inject.Singleton

@Singleton

class TimelineEntryMarshaller @Inject() (

timelineEntryContentMarshaller: TimelineEntryContentMarshaller) {

def apply(entry: TimelineEntry): urt.TimelineEntry =

urt.TimelineEntry(

entryId = entry.entryIdentifier,

sortIndex = entry.sortIndex.getOrElse(throw new TimelineEntryMissingSortIndexException),

content = timelineEntryContentMarshaller(entry),

expiryTime = entry.expirationTimeInMillis

)

}

class TimelineEntryMissingSortIndexException

extends UnsupportedOperationException("Timeline entry missing sort index")