package com.twitter.product\_mixer.component\_library.premarshaller.urt.builder

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

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

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

import com.twitter.product\_mixer.core.pipeline.PipelineQuery

/\*\*

\* Build the AddEntries instruction with special handling for AddToModule entries.

\*

\* Entries which are going to be added to a module are going to be added via

\* AddToModuleInstructionBuilder, for other entries in the same response (like cursor entries) we

\* still need an AddEntriesTimelineInstruction which is going to be created by this builder.

\*/

case class AddEntriesWithAddToModuleInstructionBuilder[Query <: PipelineQuery](

override val includeInstruction: IncludeInstruction[Query] = AlwaysInclude)

extends UrtInstructionBuilder[Query, AddEntriesTimelineInstruction] {

override def build(

query: Query,

entries: Seq[TimelineEntry]

): Seq[AddEntriesTimelineInstruction] = {

if (includeInstruction(query, entries)) {

val entriesToAdd = entries.filter {

case \_: TimelineModule => false

case \_ => true

}

if (entriesToAdd.nonEmpty) Seq(AddEntriesTimelineInstruction(entriesToAdd))

else Seq.empty

} else

Seq.empty

}

}