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

import com.twitter.product\_mixer.core.model.marshalling.response.slice.CursorItem

import com.twitter.product\_mixer.core.model.marshalling.response.slice.CursorType

import com.twitter.product\_mixer.core.model.marshalling.response.slice.SliceItem

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

trait SliceCursorBuilder[-Query <: PipelineQuery] {

val includeOperation: ShouldInclude[Query] = AlwaysInclude

def cursorValue(query: Query, items: Seq[SliceItem]): String

def cursorType: CursorType

def build(query: Query, entries: Seq[SliceItem]): Option[CursorItem] = {

if (includeOperation(query, entries)) {

Some(

CursorItem(

cursorType = cursorType,

value = cursorValue(query, entries)

))

} else None

}

}