package com.twitter.product\_mixer.component\_library.decorator.urt.builder.operation

import com.twitter.product\_mixer.component\_library.model.candidate.CursorCandidate

import com.twitter.product\_mixer.core.feature.featuremap.FeatureMap

import com.twitter.product\_mixer.core.functional\_component.decorator.urt.builder.CandidateUrtEntryBuilder

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

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

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

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

case class CursorCandidateUrtOperationBuilder[-Query <: PipelineQuery](

cursorType: CursorType,

displayTreatment: Option[CursorDisplayTreatment] = None,

idToReplace: Option[Long] = None)

extends CandidateUrtEntryBuilder[Query, CursorCandidate, CursorOperation] {

override def apply(

query: Query,

cursorCandidate: CursorCandidate,

candidateFeatures: FeatureMap

): CursorOperation = CursorOperation(

id = cursorCandidate.id,

sortIndex = None, // Sort indexes are automatically set in the domain marshaller phase

value = cursorCandidate.value,

cursorType = cursorType,

displayTreatment = displayTreatment,

idToReplace = idToReplace

)

}