package com.twitter.product\_mixer.component\_library.decorator.urt.builder.item.relevance\_prompt

import com.twitter.product\_mixer.component\_library.decorator.urt.builder.item.relevance\_prompt.RelevancePromptCandidateUrtItemStringCenterBuilder.RelevancePromptClientEventInfoElement

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

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.functional\_component.decorator.urt.builder.metadata.BaseClientEventInfoBuilder

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

import com.twitter.product\_mixer.core.model.marshalling.response.urt.item.prompt.PromptItem

import com.twitter.product\_mixer.core.model.marshalling.response.urt.item.prompt.RelevancePromptContent

import com.twitter.product\_mixer.core.model.marshalling.response.urt.item.prompt.RelevancePromptDisplayType

import com.twitter.product\_mixer.core.model.marshalling.response.urt.item.prompt.RelevancePromptFollowUpFeedbackType

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

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

object RelevancePromptCandidateUrtItemStringCenterBuilder {

val RelevancePromptClientEventInfoElement: String = "relevance\_prompt"

}

case class RelevancePromptCandidateUrtItemStringCenterBuilder[-Query <: PipelineQuery](

clientEventInfoBuilder: BaseClientEventInfoBuilder[Query, RelevancePromptCandidate],

titleTextBuilder: BaseStr[Query, RelevancePromptCandidate],

confirmationTextBuilder: BaseStr[Query, RelevancePromptCandidate],

isRelevantTextBuilder: BaseStr[Query, RelevancePromptCandidate],

notRelevantTextBuilder: BaseStr[Query, RelevancePromptCandidate],

displayType: RelevancePromptDisplayType,

isRelevantCallback: Callback,

notRelevantCallback: Callback,

isRelevantFollowUp: Option[RelevancePromptFollowUpFeedbackType] = None,

notRelevantFollowUp: Option[RelevancePromptFollowUpFeedbackType] = None,

impressionCallbacks: Option[List[Callback]] = None)

extends CandidateUrtEntryBuilder[Query, RelevancePromptCandidate, PromptItem] {

override def apply(

query: Query,

relevancePromptCandidate: RelevancePromptCandidate,

candidateFeatures: FeatureMap

): PromptItem =

PromptItem(

id = relevancePromptCandidate.id,

sortIndex = None,

clientEventInfo = clientEventInfoBuilder(

query,

relevancePromptCandidate,

candidateFeatures,

Some(RelevancePromptClientEventInfoElement)),

feedbackActionInfo = None,

content = RelevancePromptContent(

title = titleTextBuilder(query, relevancePromptCandidate, candidateFeatures),

confirmation = confirmationTextBuilder(query, relevancePromptCandidate, candidateFeatures),

isRelevantText = isRelevantTextBuilder(query, relevancePromptCandidate, candidateFeatures),

notRelevantText =

notRelevantTextBuilder(query, relevancePromptCandidate, candidateFeatures),

isRelevantCallback = isRelevantCallback,

notRelevantCallback = notRelevantCallback,

displayType = displayType,

isRelevantFollowUp = isRelevantFollowUp,

notRelevantFollowUp = notRelevantFollowUp,

),

impressionCallbacks = impressionCallbacks

)

}