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

sealed trait SocialContext

trait HasSocialContext {

def socialContext: Option[SocialContext]

}

sealed trait GeneralContextType

case object LikeGeneralContextType extends GeneralContextType

case object FollowGeneralContextType extends GeneralContextType

case object MomentGeneralContextType extends GeneralContextType

case object ReplyGeneralContextType extends GeneralContextType

case object ConversationGeneralContextType extends GeneralContextType

case object PinGeneralContextType extends GeneralContextType

case object TextOnlyGeneralContextType extends GeneralContextType

case object FacePileGeneralContextType extends GeneralContextType

case object MegaPhoneGeneralContextType extends GeneralContextType

case object BirdGeneralContextType extends GeneralContextType

case object FeedbackGeneralContextType extends GeneralContextType

case object TopicGeneralContextType extends GeneralContextType

case object ListGeneralContextType extends GeneralContextType

case object RetweetGeneralContextType extends GeneralContextType

case object LocationGeneralContextType extends GeneralContextType

case object CommunityGeneralContextType extends GeneralContextType

case object NewUserGeneralContextType extends GeneralContextType

case object SmartblockExpirationGeneralContextType extends GeneralContextType

case object TrendingGeneralContextType extends GeneralContextType

case object SparkleGeneralContextType extends GeneralContextType

case object SpacesGeneralContextType extends GeneralContextType

case object ReplyPinGeneralContextType extends GeneralContextType

case class GeneralContext(

contextType: GeneralContextType,

text: String,

url: Option[String],

contextImageUrls: Option[List[String]],

landingUrl: Option[Url])

extends SocialContext

sealed trait TopicContextFunctionalityType

case object BasicTopicContextFunctionalityType extends TopicContextFunctionalityType

case object RecommendationTopicContextFunctionalityType extends TopicContextFunctionalityType

case object RecWithEducationTopicContextFunctionalityType extends TopicContextFunctionalityType

case class TopicContext(

topicId: String,

functionalityType: Option[TopicContextFunctionalityType])

extends SocialContext