package com.twitter.unified\_user\_actions.adapter.client\_event

import com.twitter.clientapp.thriftscala.ItemType

import com.twitter.clientapp.thriftscala.LogEvent

import com.twitter.clientapp.thriftscala.{Item => LogEventItem}

import com.twitter.unified\_user\_actions.thriftscala.ActionType

import com.twitter.unified\_user\_actions.thriftscala.Item

import com.twitter.unified\_user\_actions.thriftscala.TopicInfo

abstract class BaseTopicClientEvent(actionType: ActionType)

extends BaseClientEvent(actionType = actionType) {

override def isItemTypeValid(itemTypeOpt: Option[ItemType]): Boolean =

ItemTypeFilterPredicates.isItemTypeTopic(itemTypeOpt)

override def getUuaItem(

ceItem: LogEventItem,

logEvent: LogEvent

): Option[Item] =

for (actionTopicId <- ClientEventCommonUtils.getTopicId(

ceItem = ceItem,

ceNamespaceOpt = logEvent.eventNamespace))

yield Item.TopicInfo(TopicInfo(actionTopicId = actionTopicId))

}