package com.sharehub.sharehub.sharehub

import org.json.JSONArray

import org.json.JSONObject

inline fun <reified T> JSONObject.castArray(string: String): Array<T>? {

if (this.isNull(string)) {

return null

}

return try {

val jsonArray = this[string] as JSONArray

val list = ArrayList<T>()

for (i in 0 until jsonArray.length()) {

list.add(jsonArray[i] as T)

}

list.toTypedArray()

}

catch (e: Exception) {

null

}

}

@Suppress("UNCHECKED\_CAST")

fun <T> JSONObject.cast(string: String): T? {

if (this.isNull(string)) {

return null

}

return try {

this[string] as T

}

catch (e: Exception) {

null

}

}