package com.sharehub.sharehub.sharehub.SaveTemplates

import android.content.Context

import android.content.ContextWrapper

import org.apache.commons.io.IOUtils

import java.io.FileInputStream

import java.io.FileNotFoundException

import java.io.FileOutputStream

import java.io.IOException

import java.io.ObjectInputStream

import java.io.ObjectOutputStream

import android.content.Context.MODE\_PRIVATE

object SavedData {

fun <T> Read(context: ContextWrapper, name: String): T? {

try {

val fis = context.openFileInput(name)

val input = ObjectInputStream(fis)

val re = input.readObject() as T

input.close()

fis.close()

return re

} catch (e: Exception) {

return null

}

}

fun <T> Write(context: ContextWrapper, name: String, o: T) {

try {

val fos = context.openFileOutput(name, Context.MODE\_PRIVATE)

val os = ObjectOutputStream(fos)

os.writeObject(o)

os.close()

fos.close()

} catch (e: Exception) {

}

}

}