You are given a file of users with information about them and their friends. There is an attribute 'name' which is considered sensitive. You are task is the following:

1. Load the [json file](https://alearnbg.adastragrp.com/pluginfile.php/63054/mod_page/content/3/users_1k.json) in the appropriate python data structure

2. Go through the json structure and replace all names with NULL / None values

3. Save the file back as json

Note: Have in mind you might encounter other cases where the json depth is different. The code needs to work with a json with any depth.

Example output of the file:

