PASSWORD CHECKER

This project focuses on checking whether the set of passwords given are strong and safe. It also gives the information such as the number of times the given passwords has been cracked/acked by someother users/hackers. This project gives us a suggestion about the passwords given, whether if it they are good ones or user might have to change them, along with the above mentioned information.

This project uses requests module to use external URL within the script to check password leaks/hacks.

There are functions defined to get responses about the API passwords, to check reliability, to hash passwords, and main function to suggest password details.