## SHA-256 challenge #1

Attached, you will find:

- The RockYou file- a leaked file containing a list of common passwords.
- 2. The sha256 hash of the password we chose, from the RockYou list.
- 3. Our implementation of sha256.
- 4. A basic shell of the code.

Your goal is to perform a dictionary attack in order to discover the password.

The flag will be the password.

Good luck!



