"""

hashing.py

Handles password and sensitive data encryption.

"""

def hash\_password(password):

"""

Hashes a plain-text password using a secure algorithm.

Steps:

1. Take the input plain-text password.

2. Use a hashing library (e.g., bcrypt, werkzeug) to generate a hash.

3. Return the hashed password.

"""

def check\_password(password, hashed):

"""

Verifies if a plain-text password matches its hashed version.

Steps:

1. Take the plain-text password and hashed password as input.

2. Use the hashing library's verification function to compare them.

3. Return True if they match, otherwise False.

"""