1. high cohesion, login page don’t have the responsibility to check the password, the password manager has. (good encapsulation).

If there is any changes in the format of the password, login page don’t have the responsibility to do so.

If we want to change the encryption method of the function, just need to change the HashPassword class.

Better encapsulation for password manager.

Login page has higher cohesion, it only accept input from the user.

Password are stored in hash mapping, and it is only one way encryption, no body will have access to the password but the user himself.