## **Change Password**

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The WeblOPi server uses an encrypted file that contains both login and password. To generate this file, simply run the **webiopi-passwd** command with sudo and follow instructions:

```
$ sudo webiopi-passwd
WebIOPi passwd file generator
Enter Login: webiopi
Enter Password:
Confirm password:
Hash: e70c940a189251e9cd4515b3a1a6c6f02aa05c744a456ce360fe14bf2c5c0353
Saved to /etc/webiopi/passwd
```

Then restart the default server:

```
$ sudo /etc/init.d/webiopi restart
```

## Remove Protection

To remove login/password protection, you can ever remove /etc/webiopi/passwd or empty it, then restart the webiopi server.

## webiopi-passwd syntax

```
$ webiopi-passwd -h
WebIOPi passwd file generator
Usage: webiopi-passwd [--help|file]
Compute and display hash used by WebIOPi for Authentication
Login and Password are prompted
    --help     Display this help
    -h
    file     Save hash to file
```

By default, the hash is saved in /etc/webiopi/passwd. Specifying a file allows to save the hash in another file, to use it with custom servers.