

Installing Mitmproxy

If not already installed mitmproxy run the command:

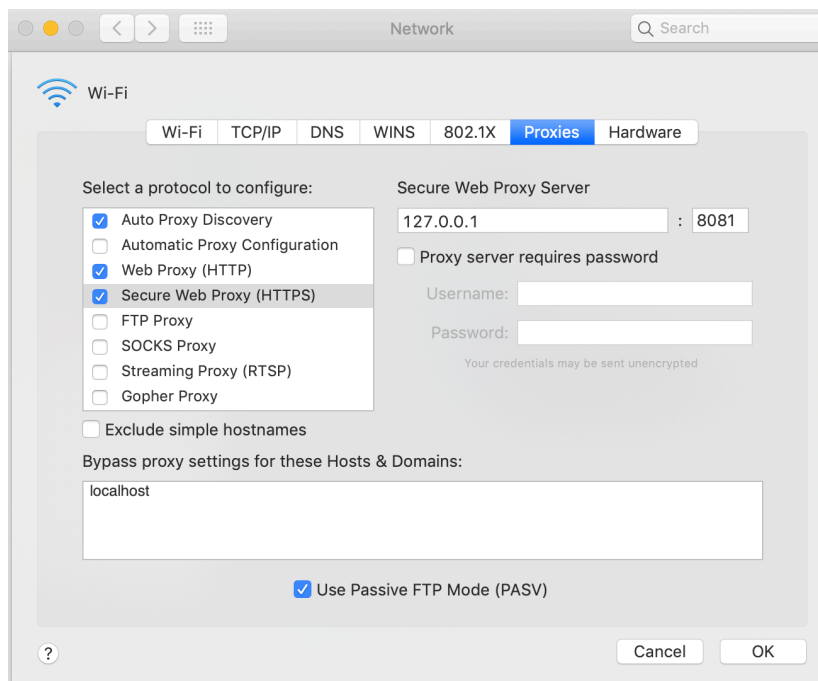
```
brew install mitmproxy
```

wifi > Advanced > Proxies

- Provide port number and local host info
- Make sure you do not have other same port number running
- If other than default port number (8080) is run, run mitmproxy with `mitmproxy -p portNumber`
- Install certificates from mitm.it . For Chrome and Safari by default the certificates are installed, whereas for Mozilla, need to install automatically [\[link\]](#).

Note:

I had a port 8080 running with NGINX server so, I run with different port by setting the different port number in Wifi > Advanced > Proxies



In the above link, set up the same port number for Web Proxy as well and then run

```
mitmproxy -p 8081
```

Browser setting

For firefox configure the Network setting by visiting Preference > Advanced > Network Settings > Manual Proxy Settings to host as 127.0.0.1 and port number as the above same

Not needed for Chrome

