```
pc@pc-VirtualBox: ~/infosec/Lab12
default  my_site
pc@pc-VirtualBox:/etc/nginx/sites-available$ nano my_site
pc@pc-VirtualBox:/etc/nginx/sites-available$
pc@pc-VirtualBox:/etc/nginx/sites-available$ sudo nano my_site
[sudo] password for pc:
pc@pc-VirtualBox:/etc/nginx/sites-available$ ls
default  my_site
pc@pc-VirtualBox:/etc/nginx/sites-available$ cd ..
pc@pc-VirtualBox:/etc/nginx$ ls
conf.d        koi-win           nginx.conf       sites-enabled
fastcgi.conf  mime.types        proxy_params     snippets
fastcgi_params modules-available scgi_params      uwsgi_params
koi-utf       modules-enabled   sites-available  win-utf
pc@pc-VirtualBox:/etc/nginx$ sudo systemctl reload nginx
pc@pc-VirtualBox:/etc/nginx$ ls
conf.d        koi-win           nginx.conf       sites-enabled
fastcgi.conf  mime.types        proxy_params     snippets
fastcgi_params modules-available scgi_params      uwsgi_params
koi-utf       modules-enabled   sites-available  win-utf
pc@pc-VirtualBox:/etc/nginx$ ls
conf.d        koi-win           nginx.conf       sites-enabled
fastcgi.conf  mime.types        proxy_params     snippets
fastcgi_params modules-available scgi_params      uwsgi_params
koi-utf       modules-enabled   sites-available  win-utf
pc@pc-VirtualBox:/etc/nginx$ cd ..
pc@pc-VirtualBox:/etc$ cd ~
pc@pc-VirtualBox:~$ ls
Desktop    Downloads  Music     Public     Videos
Documents  infosec    Pictures  Templates
pc@pc-VirtualBox:~$ cd infosec/
pc@pc-VirtualBox:~/infosec$ ;s
bash: syntax error near unexpected token `;'
pc@pc-VirtualBox:~/infosec$ ls
Lab05  Lab06  Lab07  Lab08  Lab09  Lab10  Lab11  Lab12
pc@pc-VirtualBox:~/infosec$ cd Lab12
pc@pc-VirtualBox:~/infosec/Lab12$ ls
main.py  passwords.txt  __pycache__  usernames.txt  venv
pc@pc-VirtualBox:~/infosec/Lab12$ fastapi dev main.py

  FastAPI   Starting development server 🚀

            Searching for package file structure from directories with
            __init__.py files
            Importing from /home/pc/infosec/Lab12

   module   🐍 main.py

     code   Importing the FastAPI app object from the module with the following
            code:

            from main import app

      app   Using import string: main:app

   server   Server started at http://127.0.0.1:8000
   server   Documentation at http://127.0.0.1:8000/docs

      tip   Running in development mode, for production use: fastapi run
```

```
pc@pc-VirtualBox: ~/infosec/Lab12
[ATTEMPT] target localhost - login "admin" - pass "112233" - 148 of 1717 [child 3] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "fuckyou" - 149 of 1717 [child 4] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "asdfghjkl" - 150 of 1717 [child 5] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "12345a" - 151 of 1717 [child 7] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "123123123" - 152 of 1717 [child 6] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "lq2w3e" - 153 of 1717 [child 8] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "qazwsx" - 154 of 1717 [child 9] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "computer" - 155 of 1717 [child 10] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "aaaaaa" - 156 of 1717 [child 11] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "159753" - 157 of 1717 [child 12] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "iloveyou1" - 158 of 1717 [child 13] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "fuckyou1" - 159 of 1717 [child 14] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "princess" - 160 of 1717 [child 15] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "789456123" - 161 of 1717 [child 0] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "11111111" - 162 of 1717 [child 2] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "123654" - 163 of 1717 [child 1] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "princess1" - 164 of 1717 [child 3] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "888888" - 165 of 1717 [child 4] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "linkedin" - 166 of 1717 [child 5] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "michael" - 167 of 1717 [child 7] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "sunshine" - 168 of 1717 [child 6] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "football" - 169 of 1717 [child 8] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "11111" - 170 of 1717 [child 9] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "777777" - 171 of 1717 [child 10] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "1234qwer" - 172 of 1717 [child 11] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "999999" - 173 of 1717 [child 12] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "j38ifUbn" - 174 of 1717 [child 13] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "monkey1" - 175 of 1717 [child 14] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "football1" - 176 of 1717 [child 15] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "daniel" - 177 of 1717 [child 0] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "azerty" - 178 of 1717 [child 2] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "a12345" - 179 of 1717 [child 1] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "123456789a" - 180 of 1717 [child 3] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "789456" - 181 of 1717 [child 4] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "asdfgh" - 182 of 1717 [child 5] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "love123" - 183 of 1717 [child 7] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "abcd1234" - 184 of 1717 [child 6] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "jordan23" - 185 of 1717 [child 8] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "88888888" - 186 of 1717 [child 9] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "12345admin" - 187 of 1717 [child 10] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "5201314" - 188 of 1717 [child 11] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "12qwaszx" - 189 of 1717 [child 12] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "FQRG7CS493" - 190 of 1717 [child 13] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "ashley" - 191 of 1717 [child 14] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "asdf" - 192 of 1717 [child 15] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "asd123" - 193 of 1717 [child 0] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "superman" - 194 of 1717 [child 2] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "jessica" - 195 of 1717 [child 1] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "love" - 196 of 1717 [child 3] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "samsung" - 197 of 1717 [child 4] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "shadow" - 198 of 1717 [child 5] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "blink182" - 199 of 1717 [child 7] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "333333" - 200 of 1717 [child 6] (0/0)
[ATTEMPT] target localhost - login "admin" - pass "michael1" - 201 of 1717 [child 8] (0/0)
[8000][http-post-form] host: localhost   login: admin   password: 88888888
[STATUS] attack finished for localhost (valid pair found)
1 of 1 target successfully completed, 1 valid password found
Hydra (https://github.com/vanhauser-thc/thc-hydra) finished at 2025-03-05 13:31:41
pc@pc-VirtualBox:~/infosec/Lab12$
```