

```
es  Terminal
sheen@sheen-VirtualBox: ~
● docker.service - Docker Application Container Engine
   Loaded: loaded (/lib/systemd/system/docker.service; enabled; vendor preset: enabled)
   Active: active (running) since Wed 2022-06-15 23:28:36 EEST; 5min ago
   TriggeredBy: ● docker.socket
     Docs: https://docs.docker.com
    Main PID: 964 (dockerd)
      Tasks: 10
     Memory: 108.5M
    CGroup: /system.slice/docker.service
            └─964 /usr/bin/dockerd -H fd:// --containerd=/run/containerd/containerd.sock

чеп 15 23:28:33 sheen-VirtualBox dockerd[964]: time="2022-06-15T23:28:33.979437194+03:00" level=warning msg="Your kernel does not support CPU realtime scheduler"
чеп 15 23:28:33 sheen-VirtualBox dockerd[964]: time="2022-06-15T23:28:33.979504093+03:00" level=warning msg="Your kernel does not support cgroup blkio weight"
чеп 15 23:28:33 sheen-VirtualBox dockerd[964]: time="2022-06-15T23:28:33.979517355+03:00" level=warning msg="Your kernel does not support cgroup blkio weight_device"
чеп 15 23:28:33 sheen-VirtualBox dockerd[964]: time="2022-06-15T23:28:33.997329532+03:00" level=info msg="Loading containers: start."
чеп 15 23:28:34 sheen-VirtualBox dockerd[964]: time="2022-06-15T23:28:34.990465407+03:00" level=info msg="Default bridge (docker0) is assigned with an IP address 172.17.0.0/16. Daemon option --bip can b
чеп 15 23:28:35 sheen-VirtualBox dockerd[964]: time="2022-06-15T23:28:35.057322899+03:00" level=info msg="Loading containers: done."
чеп 15 23:28:36 sheen-VirtualBox dockerd[964]: time="2022-06-15T23:28:36.384601840+03:00" level=info msg="Docker daemon" commit=a89b842 graphdriver(s)=overlay2 version=20.10.17
чеп 15 23:28:36 sheen-VirtualBox dockerd[964]: time="2022-06-15T23:28:36.406330162+03:00" level=info msg="Docker daemon" commit=a89b842 graphdriver(s)=overlay2 version=20.10.17
чеп 15 23:28:36 sheen-VirtualBox systemd[1]: Started Docker Application Container Engine.
чеп 15 23:28:36 sheen-VirtualBox dockerd[964]: time="2022-06-15T23:28:36.632965244+03:00" level=info msg="API listen on /run/docker.sock"
```

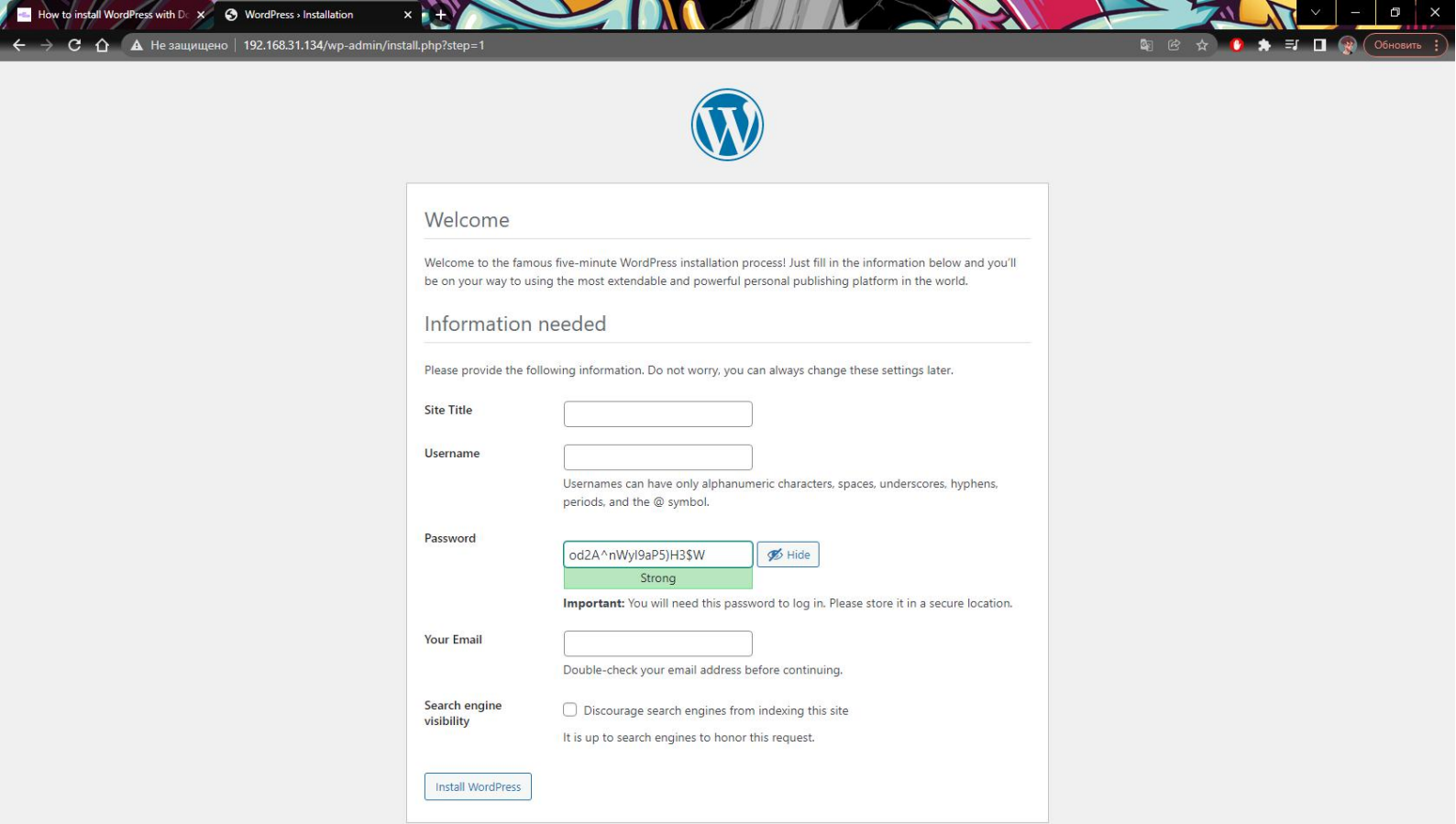
## Доккер в робочому стані

```
sheen@sheen-VirtualBox: ~$ sudo docker run -e MYSQL_ROOT_PASSWORD=password -e MYSQL_DATABASE=wordpress --name wordpressdb -v "$home/sheen/worpress/database":/var/lib/mysql -d mariadb:latest
Unable to find image 'mariadb:latest' locally
latest: Pulling from library/mariadb
405f018f9d1d: Pull complete
7a85079b8234: Pull complete
579c7ff691b1: Pull complete
4976663b5d6d: Pull complete
169024b1fb13: Pull complete
c0fffe8ce897f: Pull complete
b883c09d23c3: Pull complete
9b9f0c08d08f: Pull complete
9cd51f984506: Pull complete
d9f506bb8aca: Pull complete
24d689f79ba4: Pull complete
Digest: sha256:88fcb7d92c7f61cd885c4d309c98461f3607aa6dbd57a2474be86e1956b36d13
Status: Downloaded newer image for mariadb:latest
19cf9c9b24836f568ef3f01dce6c3932af6aad3eb728d7aeb26b7489bfc46db
sheen@sheen-VirtualBox: ~/wordpress$ sudo docker images
REPOSITORY TAG IMAGE ID CREATED SIZE
mariadb latest ea81af801379 8 days ago 383MB
sheen@sheen-VirtualBox: ~/wordpress$ sudo docker ps
CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES
19cf9c9b2483 mariadb:latest "docker-entrypoint.s..." 4 minutes ago Up 4 minutes 3306/tcp wordpressdb
sheen@sheen-VirtualBox: ~/wordpress$
```

## Завантаження mariaDB та перевірка роботи

```
sheen@sheen-VirtualBox: ~/wordpress$ sudo docker pull wordpress
Using default tag: latest
latest: Pulling from library/wordpress
42c077ca10790: Pull complete
89340809a9160: Pull complete
5357ac116991: Pull complete
54ae63894b5a: Pull complete
772088206f85: Pull complete
3b81c5474649: Pull complete
c62a528527ae: Pull complete
344c792709d4: Pull complete
ef9638273c35: Pull complete
4ec70638e42f: Pull complete
5a0f65f5bb3b: Pull complete
55578a5ce5e8: Pull complete
f1dd85b4dfa5: Pull complete
35dc259d9d51: Pull complete
48147060c534: Pull complete
c88c969d9899: Pull complete
e08b6500594a: Pull complete
027690aff84d: Pull complete
8770aef363f4: Pull complete
336e4cd7d982: Pull complete
8e0e84b1add6: Pull complete
Digest: sha256:92a0f6f7e92eab575659ff6c6ee3d1abb56752977d1d729de5da18a76f9f1f42
Status: Downloaded newer image for wordpress:latest
docker.io/library/wordpress:latest
sheen@sheen-VirtualBox: ~/wordpress$ sudo docker images
REPOSITORY TAG IMAGE ID CREATED SIZE
wordpress latest 764973ecc5df 5 days ago 609MB
mariadb latest ea81af801379 8 days ago 383MB
sheen@sheen-VirtualBox: ~/wordpress$ sudo docker run -e WORDPRESS_DB_USER=root -e WORDPRESS_DB_PASSWORD=password --name wordpress --link wordpressdb:mysql -p 80:80 -v "$home/sheen/wordpress/html":/var/www/html -d wordpress
6fe4dba0ca465d73619a8587a097783d2d6ca2a8d19f172a9f03a809030ea5e5
sheen@sheen-VirtualBox: ~/wordpress$ sudo docker ps
CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES
6fe4dba0ca46 wordpress "docker-entrypoint.s..." 11 seconds ago Up 10 seconds 0.0.0.0:80->80/tcp, :::80->80/tcp wordpress
19cf9c9b2483 mariadb:latest "docker-entrypoint.s..." 11 minutes ago Up 11 minutes 3306/tcp wordpressdb
sheen@sheen-VirtualBox: ~/wordpress$
```

## Завантаження і перевірка роботи wordpress



Перевірка запуску сторінки wordpress через браузер