

Вывод композера,

```
ai@ubuntu20:~/wordpress$ sudo docker-compose ps
```

Name	Command	State	Ports
db	docker-entrypoint.sh --def ...	Up	3306/tcp, 33060/tcp
webserver	nginx -g daemon off;	Up	0.0.0.0:80->80/tcp
wordpress	docker-entrypoint.sh php-fpm	Up	9000/tcp

## Все поднялось, но база не пашет!!!

захожу на хост, получаю это:

## Error establishing a database connection

Похоже инсталлятор wordpress не запускается из ошибки коннекта к базе.

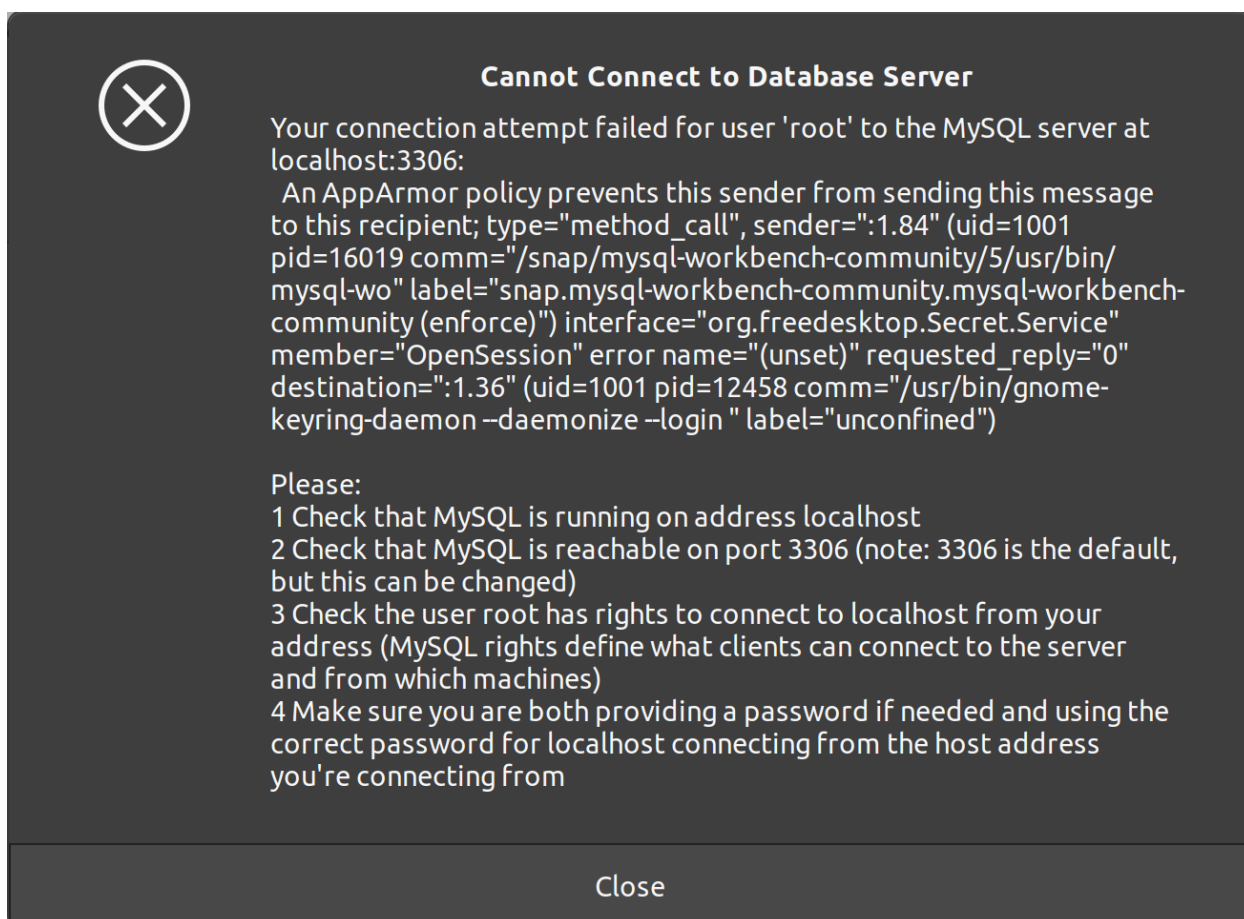
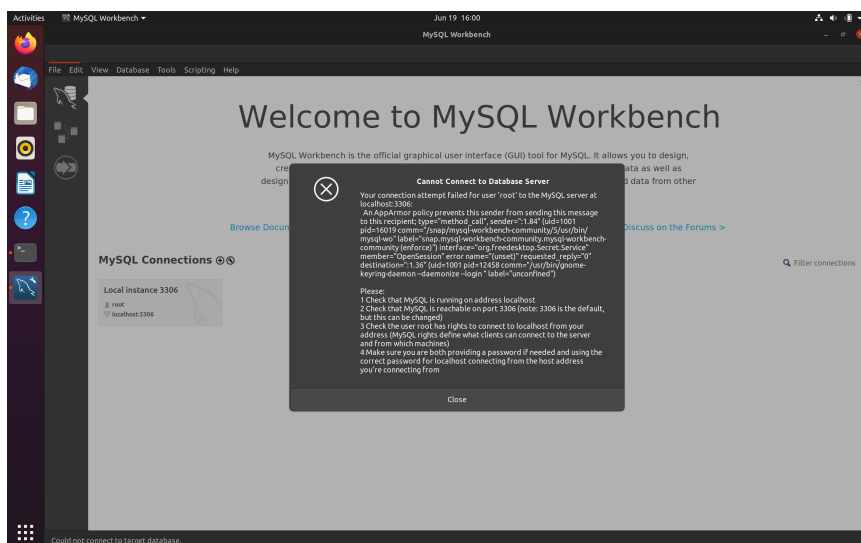
Перенес пароли напрямую в конфиги композера из .env файла.  
Не помогает. Не понимаю, где ошибка.

## Порты на хосте

```
ai@ubuntu20:~$ nmap localhost
Starting Nmap 7.80 ( https://nmap.org ) at 2020-06-19 15:30 MSK
Nmap scan report for localhost (127.0.0.1)
Host is up (0.00020s latency).
Not shown: 996 closed ports
PORT      STATE SERVICE
22/tcp    open  ssh
80/tcp    open  http
631/tcp    open  ipp
10000/tcp  open  snet-sensor-mgmt
```

**А разве не должны светиться тут 3606 и 9000?????**

# Попробовал workbench



НАДО APP Armor править и для php  
wordpress nginx??????

# Запускал bash в контейнере db и пытал mysql

## База есть

```
ai@ubuntu20:~/wordpress/nginx-conf$ sudo docker exec -it 82761e7fa801 bash
[sudo] password for ai:
root@82761e7fa801:/#
root@82761e7fa801:/# mysql -u root
ERROR 1045 (28000): Access denied for user 'root'@'localhost' (using password: NO)
root@82761e7fa801:/# mysql -u root -p
Enter password:
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 52
Server version: 8.0.20 MySQL Community Server - GPL
```

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Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

```
mysql> show databases;
```

```
+-----+
| Database      |
+-----+
| information_schema |
| mysql          |
| performance_schema |
| sys            |
| wordpress      |
+-----+
```

```
5 rows in set (0.00 sec)
```

# Конфиг composer'a

```
ai@ubuntu20:~/wordpress$ cat docker-compose.yml
version: '3'
```

services:

db:

```
image: mysql:8.0
container_name: db
restart: unless-stopped
environment:
  - MYSQL_DATABASE=wordpress
  - MYSQL_ROOT_PASSWORD=12345678(мой реальный пароль рута тут)
  - MYSQL_USER=db
  - MYSQL_PASSWORD=db
```

volumes:

```
- dbdata:/var/lib/mysql
command: '--default-authentication-plugin=mysql_native_password'
networks:
  - app-network
```

wordpress:

```
depends_on:
  - db
image: wordpress:5.1.1-fpm-alpine
container_name: wordpress
restart: unless-stopped
environment:
  - WORDPRESS_DB_HOST=db:3306
  - WORDPRESS_DB_USER=db
  - WORDPRESS_DB_PASSWORD=db
  - WORDPRESS_DB_NAME=wordpress
volumes:
  - wordpress:/var/www/html
networks:
  - app-network
```

webserver:

```
depends_on:
  - wordpress
image: nginx:1.15.12-alpine
container_name: webserver
restart: unless-stopped
ports:
  - "80:80"
volumes:
  - wordpress:/var/www/html
```

```
- ./nginx-conf:/etc/nginx/conf.d
networks:
- app-network
```

```
volumes:
wordpress:
dbdata:
```

```
networks:
app-network:
driver: bridge
```

## Конфиг nginx

```
i@ubuntu20:~/wordpress/nginx-conf$ cat nginx.conf
```

```
server {
    listen 80;
    listen [::]:80;

    server_name hw8.ru www.hw8.ru;

    index index.php index.html index.htm;

    root /var/www/html;

    location ~ /\.well-known/acme-challenge {
        allow all;
        root /var/www/html;
    }

    location / {
        try_files $uri $uri/ /index.php$is_args$args;
    }

    location ~ \.php$ {
        try_files $uri =404;
        fastcgi_split_path_info ^(.+\.(php|php5|php7|php8|php9|phar))$;
        fastcgi_pass wordpress:9000;
        fastcgi_index index.php;
        include fastcgi_params;
        fastcgi_param SCRIPT_FILENAME $document_root$fastcgi_script_name;
        fastcgi_param PATH_INFO $fastcgi_path_info;
    }

    location ~ /\.ht {
        deny all;
    }
}
```

```
location = /favicon.ico {  
    log_not_found off; access_log off;  
}  
location = /robots.txt {  
    log_not_found off; access_log off; allow all;  
}  
location ~* \.(css|gif|ico|jpeg|jpg|js|png)$ {  
    expires max;  
    log_not_found off;  
}  
}
```