

Инсталляция программного обеспечения

```
artyom@artyom-VirtualBox: ~/Рабочий стол/grav-test
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test$ touch Dockerfile
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test$ ls
Dockerfile
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test$
```

```
GNU nano 4.8 Dockerfile Изменён
FROM php:7.4-apache
LABEL maintainer="Andy Miller <rhuk@getgrav.org> (@rhukster)"

# Enable Apache Rewrite + Expires Module
RUN a2enmod rewrite expires && \
    sed -i 's/ServerTokens OS/ServerTokens ProductOnly/g' \
    /etc/apache2/conf-available/security.conf

# Install dependencies
RUN apt-get update && apt-get install -y --no-install-recommends \
    unzip \
    libfreetype6-dev \
    libjpeg62-turbo-dev \
    libpng-dev \
    libyaml-dev \
    libzip4 \
    libzip-dev \
    zlib1g-dev \
    libicu-dev \
    g++ \
```

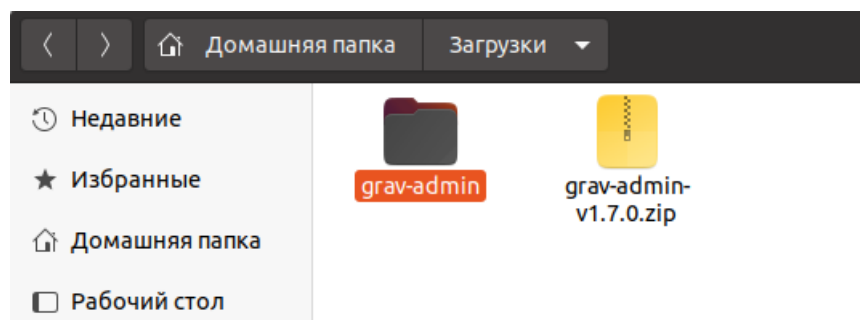
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Dockerfile
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test$ nano Dockerfile
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test$ touch docker-compose.yml
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test$
```

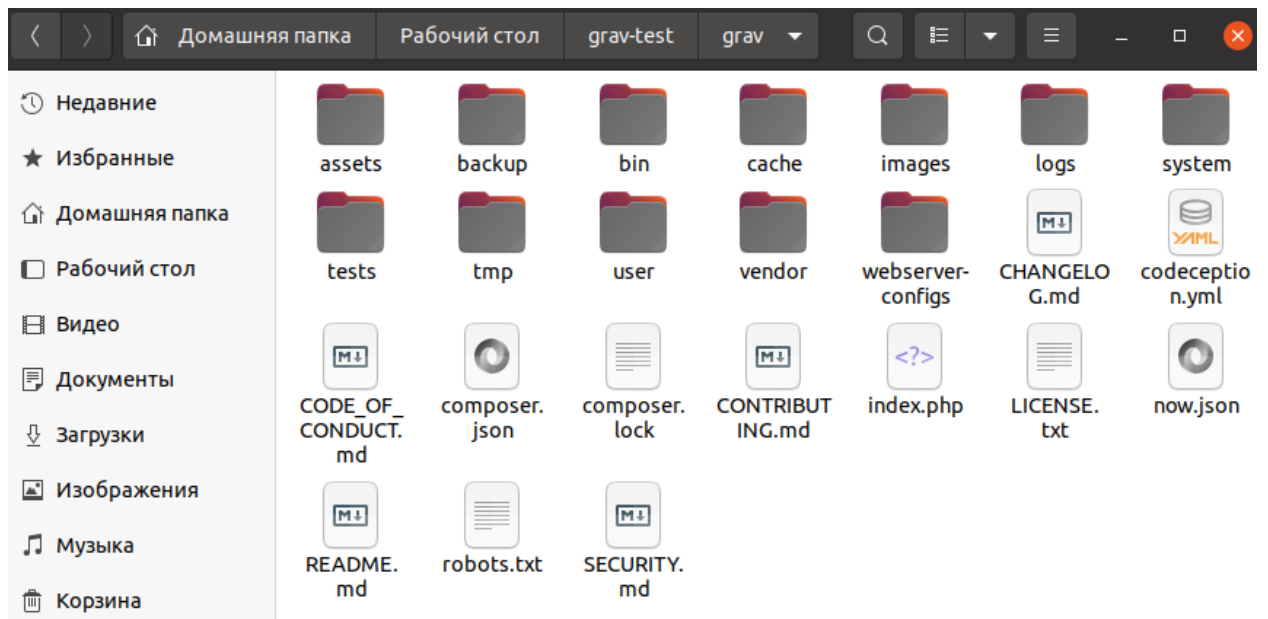
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artyom@artyom-VirtualBox:~/Рабочий стол/grav-test$ nano docker-compose.yml
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test$ cat docker-compose.yml
volumes:
  grav-data:
    driver: local
    driver_opts:
      type: none
      device: $PWD/grav
      o: bind

services:
  grav:
    build: ./
    ports:
      - 8080:80
    volumes:
      - grav-data:/var/www/html
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test$
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```
artyom@artyom-VirtualBox: ~/Рабочий стол/grav-test
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  grav-data:
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      o: bind

services:
  grav:
    build: ./
    ports:
      - 8080:80
    volumes:
      - grav-data:/var/www/html
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test$ ls
docker-compose.yml Dockerfile
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test$ mkdir grav
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test$ ls
docker-compose.yml Dockerfile grav
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test$
```





```
artyom@artyom-VirtualBox: ~/Рабочий стол/grav-test
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test$ cd grav
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test/grav$ ls
assets      codeception.yml  images          README.md      tmp
backup      CODE_OF_CONDUCT.md index.php       robots.txt     user
bin         composer.json    LICENSE.txt     SECURITY.md    vendor
cache       composer.lock    logs           system         webserver-configs
CHANGELOG.md CONTRIBUTING.md  now.json       tests
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test/grav$ cd ..
artyom@artyom-VirtualBox:~/Рабочий стол/grav-test$
```

```
artyom@artyom-VirtualBox: ~/grav-test
ing volume "grav-test_grav-data" first:
$ docker volume rm grav-test_grav-data
artyom@artyom-VirtualBox:~/grav-test$ docker volume rm grav-test_grav-data
grav-test_grav-data
artyom@artyom-VirtualBox:~/grav-test$ docker-compose up
/snap/docker/2343/lib/python3.6/site-packages/paramiko/transport.py:33: CryptographyDeprecationWarning: Python 3.6 is no longer supported by the Python core team. Therefore, support for it is deprecated in cryptography and will be removed in a future release.
  from cryptography.hazmat.backends import default_backend
Creating volume "grav-test_grav-data" with local driver
Creating grav-test_grav_1 ... done
Attaching to grav-test_grav_1
grav_1 | AH00558: apache2: Could not reliably determine the server's fully qualified domain name, using 172.18.0.2. Set the 'ServerName' directive globally to suppress this message
grav_1 | AH00558: apache2: Could not reliably determine the server's fully qualified domain name, using 172.18.0.2. Set the 'ServerName' directive globally to suppress this message
grav_1 | [Sat Feb 25 10:36:54.501839 2023] [mpm_prefork:notice] [pid 10] AH00163: Apache/2.4.54 (Debian) configured -- resuming normal operations
grav_1 | [Sat Feb 25 10:36:54.501936 2023] [core:notice] [pid 10] AH00094: Command line: 'apache2 -D FOREGROUND'
```