

Задание 1.1. ИСР

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Созданная директория, содержащая Dockerfile, docker-compose и исходные файлы Grav

```
.
├── grav-test
│   ├── docker-compose.yml
│   ├── Dockerfile
│   └── grav-admin
│       ├── assets
│       ├── backup
│       ├── bin
│       ├── cache
│       ├── CHANGELOG.md
│       ├── CODE_OF_CONDUCT.md
│       ├── composer.json
│       ├── composer.lock
│       ├── CONTRIBUTING.md
│       ├── images
│       ├── index.php
│       ├── LICENSE.txt
│       ├── logs
│       ├── now.json
│       ├── README.md
│       ├── robots.txt
│       ├── SECURITY.md
│       ├── system
│       ├── tmp
│       ├── user
│       ├── vendor
│       └── webserver-configs
```

Запуск приложения

```
maxschardt@grav-test master* $ docker-compose up
Building grav
[+] Building 0.7s (13/13) FINISHED                                docker:default
=> [internal] load build definition from Dockerfile                0.0s
=> => transferring dockerfile: 2.35kB                             0.0s
=> [internal] load metadata for docker.io/library/php:7.4-apache  0.6s
=> => transferring context: 2B                                     0.0s
=> [1/9] FROM docker.io/library/php:7.4-apache@sha256:c9d7e608f7383267347977b0d66aac8100011ec751d1905ff63fae3fe2e0ca6d 0.0s
=> CACHED [2/9] RUN apt-get update && apt-get install -y --no-install-recommends --unzip libfreetype6-dev libjpeg2-turbo-dev libpng-dev 0.0s
=> CACHED [3/9] RUN apt-get update && apt-get install -y --no-install-recommends --unzip libfreetype6-dev libjpeg2-turbo-dev libpng-dev 0.0s
=> CACHED [4/9] RUN { echo 'opcache.memory_consumption=128'; echo 'opcache.interned_strings_buffer=8'; echo 'opcache.max_accelerated_files= 0.0s
=> CACHED [5/9] RUN pecl install apcu && pecl install yaml-2.0.4 && docker-php-ext-enable apcu yaml 0.0s
=> CACHED [6/9] RUN chown www-data:www-data /var/www 0.0s
=> CACHED [7/9] WORKDIR /var/www 0.0s
=> CACHED [8/9] RUN curl -o grav-admin.zip -SL https://getgrav.org/download/core/grav-admin/latest && unzip grav-admin.zip && mv -T /var/www/gr 0.0s
=> CACHED [9/9] RUN (crontab -l; echo '* * * * * cd /var/www/html;/usr/local/bin/php bin/grav scheduler 1>> /dev/null 2>&1') | crontab - 0.0s
=> exporting to image 0.0s
=> exporting layers 0.0s
=> writing image sha256:2e20dd97cd1e797ce5de14cae2a0b3c9d73bb7986e0a5ef2baaec4a8d01d4276 0.0s
=> naming to docker.io/library/grav-test_grav 0.0s
WARNING: Image for service grav was built because it did not already exist. To rebuild this image you must use `docker-compose build` or `docker-compose up --b
uild`.
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 | [Wed Feb 21 09:37:27.623822 2024] [mpm_prefork:notice] [pid 9] AH00163: Apache/2.4.54 (Debian) configured -- resuming normal operations
grav_1 | [Wed Feb 21 09:37:27.623857 2024] [core:notice] [pid 9] AH00094: Command line: 'apache2 -D FOREGROUND'
```

Работающее приложение и начальная страница Grav

GRAV

The Admin plugin has been installed, but no admin accounts could be found. Please create an admin account to ensure your Grav install is secure...

Username *
lowercase chars only, e.g. 'admin'

Email *
valid email address

Password *
complex string at least 8 chars long

Confirm Password *
complex string at least 8 chars long

Full name *
e.g. 'Joe Schmoe'

Title
e.g. 'Administrator'

Clear Form Create User

GRAV Maxim Schardt Administrator

Dashboard Configuration Accounts Pages Plugins Themes Tools Logout

Maintenance

100% updated Fully Updated

∞ days Last Backup Backup Now

Page View Statistics

0 Today 0 Week 0 Month

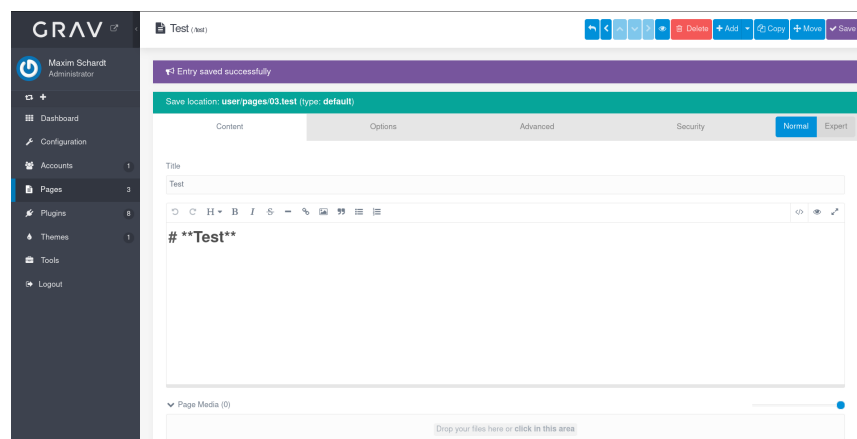
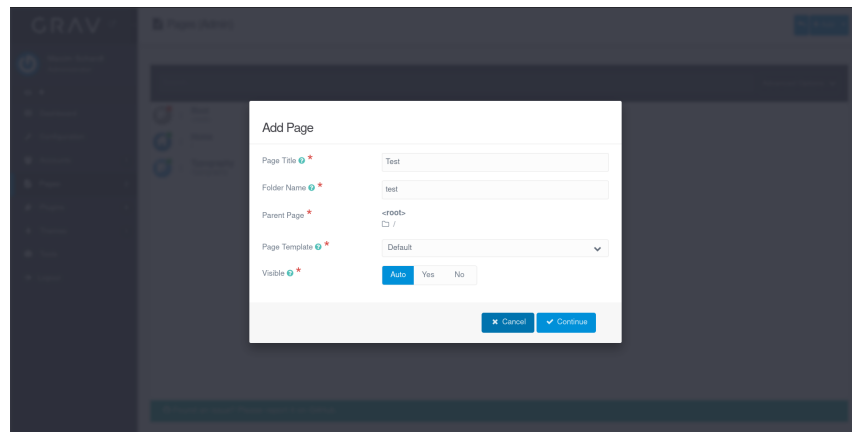
Notifications

- Optimize your Grav site with Image Optimize
- Please Cast your vote for Grav in the 2024 CMS Critic Awards
- Grav Premium Plugins and Themes available. Turbo-charge your Grav site today.
- Support Grav for the price of a ☕ a month!
- Grav community chat has moved from Slack to Discord
- Thanks to our amazing community, Grav was voted **Best Flat File CMS** in the ...
- Don't forget to star Grav on GitHub!

News Feed

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Создание новой страницы Test



Home Typography **Test**

Test

Grav was created with ♥ by [Trilby Media](#).

Просмотр исходного текста страницы Test в docker контейнере

```
# ls
html
# cd html
# ls
CHANGELOG.md    SECURITY.md    composer.json  now.json      vendor
CODE_OF_CONDUCT.md  assets        composer.lock  robots.txt   webserver-configs
CONTRIBUTING.md  backup        images         system
LICENSE.txt       bin           index.php      tmp
README.md         cache         logs           user
# cd user
# ls
accounts config data pages plugins themes
# cd pages
# ls
01.home 02.typography 03.test
# head 03.test
head: error reading '03.test': Is a directory
# cd 03.test
# ls
default.md
# head default.md
---
title: Test
---
# **Test**#
```

Завершение работы Grav

```
mxschardt:grav-test master* $ docker-compose down [13:05:57]
Removing grav-test_grav_1 ... done
Removing network grav-test_default
```