

**Федеральное государственное бюджетное образовательное  
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**Курсовая работа  
по курсу «WEB-технологии»**

**Выполнил:  
студент группы А-08-19  
Балашов С. А.  
Вариант 4**

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# Часть 1

## Цель:

Установка и конфигурация локального веб-сервера Apache с подключением PHP.

## Сведения о машине, на которой осуществляется настройка локального сервера:

Операционная система - macOS Monterey version 12.2.1

Процессор - Apple M1

## 1. Установка Apache

Подготовка к установке Apache:

1. Установка XCode command-line-tools

```
xcode-select --install
```

2. Установка утилиты HomeBrew

```
/bin/bash -c "$(curl -fsSL
```

3. Установка библиотеки openssl

```
brew install openssl
```

## Установка:

1. Отключение предустановленного ограниченного Apache

```
sudo apachectl stop  
sudo launchctl unload -w  
/System/Library/LaunchDaemons/org.apache.httpd.plist 2>/  
dev/null
```

2. Установка последней версии Apache с помощью HomeBrew

```
brew install httpd
```

3. Настройка Apache для автозапуска

```
brew services start httpd
```

## 2. Установка PHP

На macOS начиная с версии 10.0.0 PHP предустановлен, однако для его использования нужно провести настройку и установку дополнительных утилит.

Также, для полной уверенности можно провести установки php с помощью HomeBrew:

```
brew install php
```

Далее следует подключить PHP к APACHE:

1. Найти файл конфигурации Apache:

```
стандартный адрес /opt/homebrew/etc/httpd/httpd.conf
```

2. Открыть файл

```
open -e /opt/homebrew/etc/httpd/httpd.conf
```

3. Изменить порт с 8080 на 80:

```
Listen 8080 -> Listen 80
```

4. Создать директорию Users/milord/localhost

5. Установка этой директории по умолчанию для файлов сервера:

```
DocumentRoot "/opt/homebrew/var/www"  
<Directory "/opt/homebrew/var/www">  
DocumentRoot "/Users/milord/localhost"  
<Directory "/Users/milord/localhost">
```

6. Установка имени сервера:

```
#ServerName www.example.com:8080 -> ServerName localhost
```

7. Изменение пути для логов:

```
ErrorLog "/opt/homebrew/var/log/httpd/error_log" -> ErrorLog  
"/Users/milord/localhost/error.log"  
CustomLog "/opt/homebrew/var/log/httpd/access_log" common ->  
CustomLog "/Users/milord/localhost/access_log" common
```

8. Связать PHP с Apache:

- 8.1. Добавить модуль php. Найти строку:

```
#LoadModule rewrite_module  
lib/httpd/modules/mod_rewrite.so
```

и добавить:

```
LoadModule php_module
/opt/homebrew/opt/php@8.0/lib/httpd/modules/libphp.so
```

8.2. Добавить поддержку для файлов с расширением .php и .phps. Найти блок:

```
<IfModule mime_module>
#
# TypesConfig points to the file containing the list
# of mappings from
# filename extension to MIME-type.
```

и под строкой:

```
<IfModule mime_module>
```

добавить:

```
AddType application/x-httpd-php .php
AddType application/x-httpd-php-source .phps
```

8.3. Определить файлы, которые будут выполняться при обращении к корню файла или каталога. Найти блок:

```
<IfModule dir_module>
DirectoryIndex index.html
</IfModule>
```

и заменить на:

```
<IfModule dir_module>
DirectoryIndex index.html index.php
</IfModule>
```

8.4. Создать файл index.php в папке /Users/milord/localhost и прописать в нем скрипт для показа информации о php:

```
<?php
phpinfo();
?>
```

9. Перезапуск сервера командой:

```
sudo apachectl graceful
```

### 3. Установка СУБД MySQL

С сайта <https://dev.mysql.com/downloads/> был скачан установщик СУБД. Также была скачана программа работы с базой данных MySQLWorkbench и проведена первичная настройка с установкой пароля. После этих действий в настройках появилась панель MySQL (рис.1.1.).

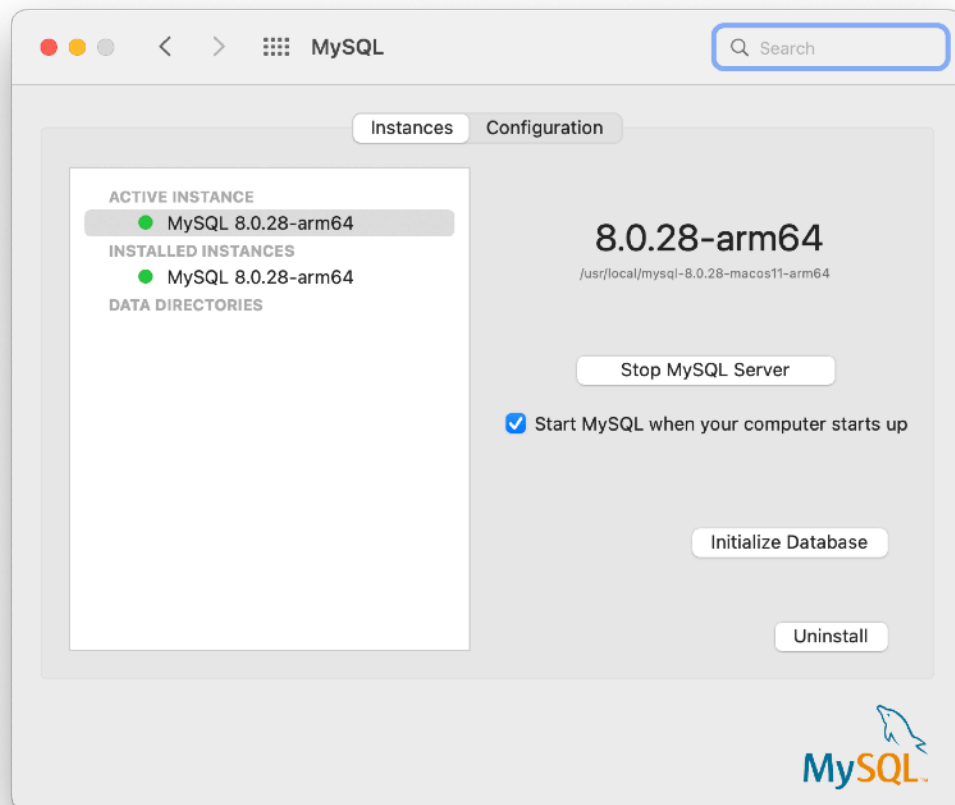


Рис. 1.1. Панель MySQL

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## **Часть 2**

### **Цель:**

Разработка веб-документов (скриптов) проекта и структуры баз данных под управлением СУБД MySQL, сборка и тестирование веб-приложения.

Требуется создать сайт - агрегатор блогов с возможностью создания, редактирования и удаления собственных записей и просмотра чужих.

Версия Apache - 2.4.53

Версия PHP - 8.1.5

Версия MySQL - 8.0.28

## 1. Описание структуры базы данных

База данных Blogify\_db состоит из двух таблиц (рис. 2.1): users\_tb - хранит данные о пользователях и blogs - хранит данные блогов.

Name	Engine	Version	Row Format	Rows	Avg Row Length	Data Length	Max Data Length	Index Length	Data Free
 blogs	InnoDB	10	Dynamic	13	1260	16.0 KiB	0.0 bytes	0.0 bytes	0.0 bytes
 users_tb	InnoDB	10	Dynamic	11	1489	16.0 KiB	0.0 bytes	32.0 KiB	0.0 bytes

Рис. 2.1. Таблицы бд

Таблица users\_tb содержит следующие поля (рис. 2.2.):

- idusers (int) - идентификатор пользователя (первичный ключ, внешний ключ, автоинкремент)
- users\_login (varchar(256)) - имя пользователя
- users\_password (varchar(256)) - пароль конкретного пользователя



#	Имя	Тип	Сравнение	Атрибуты	Null	По умолчанию	Комментарии	Дополнительно
<input type="checkbox"/>	1 idusers 	int(11)			Нет	Нет		AUTO_INCREMENT
<input type="checkbox"/>	2 users_login 	varchar(256)	utf8_general_ci		Нет	Нет		
<input type="checkbox"/>	3 users_password	varchar(256)	utf8_general_ci		Нет	Нет		

Рис. 2.2. Поля таблицы users\_tb

Таблица blogs содержит следующие поля (рис. 2.3.):

- idblogs (int) - идентификатор блога (первичный ключ, автоинкремент)
- blogs\_text (longtext) - содержимое блога
- username (varchar(256)) - имя пользователя, создавшего блог
- edited (int) - количество изменений
- created (datetime) - время создания
- userid (int) - идентификатор пользователя (внешний ключ)

#	Имя	Тип	Сравнение	Атрибуты	Null	По умолчанию	Комментарии	Дополнительно
<input type="checkbox"/>	1 idblogs 	int(11)			Нет	Нет		AUTO_INCREMENT
<input type="checkbox"/>	2 blogs_text	longtext	utf8_general_ci		Нет	Нет		
<input type="checkbox"/>	3 username	varchar(256)	utf8_general_ci		Нет	Нет		
<input type="checkbox"/>	4 edited	int(11)			Нет	0		
<input type="checkbox"/>	5 created	datetime			Нет	CURRENT_TIMESTAMP		
<input type="checkbox"/>	6 userid 	int(11)			Да	NULL		

Рис. 2.3. Поля таблицы blogs



## 2. Описание разработки на PHP

Разработка проходила в 4 этапа:

Этап 1. Верстка внешнего вида сайта с помощью HTML, CSS, JS.

Этап 2. Соединение элементов с СУБД с помощью языка PHP.

Этап 4. Добавление функционала и переходов между страницами с помощью языка PHP.

Ко всем документам подключен единый файл стилей styles.css и единый файл скриптов scripts.js.

Все файлы проекта представлены на рис. 2.4.

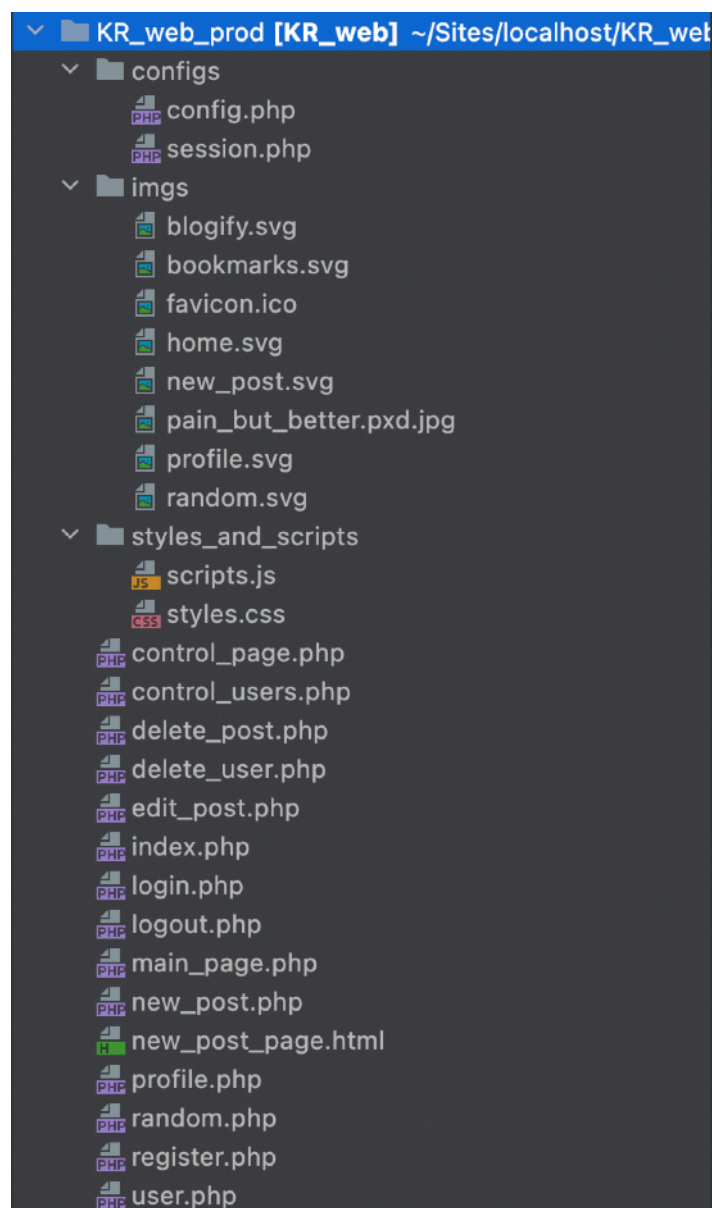


Рис. 2.4. Файлы проекта

Документы проекта и связи между ними:

*index.php* - устанавливает связь с бд (с помощью *config.php*) и перенаправляет на страницу регистрации

*main\_page.php* - главная страница для рядовых пользователей. Слева меню с доступными страницами, посередине карточки со всеми блогами, справа переключатель сортировки по дате. Блоги загружаются на страницу из базы данных и отображаются с помощью команды *echo*. При длине блога, превышающей 1000 символов, остальное скрывается с возможностью раскрыть текст полностью. При нажатии на имя пользователя, написавшего блог, происходит переход на страницу *user.php*. Есть кнопка возврата наверх.

*random.php* - страница случайного блога. Отображается случайный блог из списка всех блогов. Динамически заполняется из базы данных.

*profile.php* - страница пользователя. Отображаются все написанные им блоги. Динамически заполняется из базы данных. После блогов находится кнопка выхода из аккаунта. Каждый блог можно удалить (*delete\_post.php*) или изменить (*edit\_post\_page.html*).

*user.php* - страница автора. Отображает все блоги, написанные конкретным автором. Заполняется динамически из базы данных.

*new\_post.php* - файл обработки создания нового блога. С помощью POST-запроса получает имя пользователя и написанный текст и отправляет в базу данных. Также переносит пользователя после всех операций на страницу профиля.

*new\_post\_page.html* - страница создания нового блога. При помощи подключенного TinyMCE 6 (WYSIWYG-редактора) позволяет писать блог. Передаёт созданный текст в *new\_post.php*.

*edit\_post.php* - страница изменения существующего блога. При помощи подключенного TinyMCE 6 (WYSIWYG-редактора) позволяет изменять блог. Передаёт изменённый текст в базу данных и возвращает пользователя на страницу профиля.

*control\_page.php* - главная страница администратора. Слева меню с доступными страницами, посередине карточки со всеми блогами с возможностью удалить или изменить их (аналогично странице профиля, только со всеми блогами).

*control\_users.php* - страница со списком всех пользователей, кроме админа. Позволяет удалить любого пользователя (*delete\_user.php*).

*delete\_post.php* - код для удаления блога. Получает POST-запросом идентификатор блога и удаляет его из базы данных, затем возвращает на страницу профиля (или страницу с блогами, в случае с администратором).

*delete\_user.php* - код для удаления пользователя. Получает POST-запросом идентификатор пользователя и удаляет его из базы данных, затем возвращает на страницу пользователей.

*login.php* - страница входа на сайт. Проверяет имя и пароль и отправляет на *main\_page.php* или *control\_page.php*, в зависимости от пользователя либо сообщает об ошибке и просит ввести данные заново. Есть переход на страницу регистрации.

*register.php* - страница регистрации. Создает нового пользователя, если он удовлетворяет условиям и переносит на *main\_page.php*. Есть переход на страницу входа.

*logout.php* - код для завершения сессии. Прекращает текущий сеанс и переносит на страницу регистрации.

*config.php* - код для связи с бд. Используется практически всеми страницами.

*session.php* - код для создания сессии текущего пользователя.

*styles.css* - файл стилей.

*scripts.js* - файл скриптов. Используется для функции скролла.

### 3. Описание работы системы блогов (кратко).

Блоги отображаются на нескольких страницах сайта:

- на главной странице (Home) - список всех блогов в хронологическом или обратном порядке (в зависимости от выбора пользователя).  
Осуществляется соединение с базой данных и загружаются все блоги из таблицы blogs. После получения массива блогов, закрывается доступ к бд и происходит вывод блогов в цикле с помощью html-шаблона. При выборе конкретного автора осуществляется переход на страницу автора.
- на странице автора - список всех блогов конкретного автора в обратном хронологическом порядке (от нового к старому). Осуществляется POST-запрос с идентификатором автора и затем соединение с базой данных для загрузки всех блогов конкретного пользователя. После получения массива блогов, закрывается доступ к бд и происходит вывод блогов в цикле с помощью html-шаблона.
- на странице случайного блога (Random) - один случайный блог, полученный посредством соединения с базой данных и получения первого блога, отсортированного случайным образом (функция RAND()). После получения блога, закрывается доступ к бд и происходит вывод блога с помощью html-шаблона.
- на странице профиля (Profile) - список всех блогов пользователя в обратном хронологическом порядке (от нового к старому).  
Идентификатор берется из сессии и затем происходит соединение с базой данных для загрузки всех блогов конкретного пользователя. После получения массива блогов, закрывается доступ к бд и происходит вывод блогов в цикле с помощью html-шаблона.

#### 4. Описание работы системы пользователей (кратко).

Для сохранения информации о вошедшем пользователе используется сессия. Все страницы, которым необходима информация о пользователе обращаются к полю [“userid”] сессии.

При регистрации пользователя на странице *register.php* устанавливается соединение с базой данных, отправляется запрос SELECT для получения выборки из таблицы *users\_tb* с логином, введенным пользователем. Если выборка не пуста (т.е. содержит хотя бы 1 запись), то пользователю предлагается заполнить форму заново (т.к. пользователь с таким логином уже существует). Если выборка пуста, то осуществляется проверка на длину пароля (должен быть длиннее 6 символов). Если эта проверка пройдена, то отправляется запрос INSERT для добавления данных пользователя в таблицу *users\_tb*. Пользователь перенаправляется на страницу *main\_page.php*. В массив SESSION вносится запись [“userid”] со значением логина пользователя и запись [“user”] со всей информацией о пользователе.

При входе пользователя на странице *login.php* устанавливается соединение с базой данных, отправляется запрос SELECT для получения выборки из таблицы *user\_tb* с данными, введенными пользователем. Если запрос в базу данных с выбором пользователя удастся осуществить и пароль проходит проверку, то пользователь перенаправляется на страницу *main\_page.php*, иначе ему предлагают заполнить форму заново, с сообщением о случившейся ошибке. SESSION вносится запись [“userid”] со значением логина пользователя и запись [“user”] со всей информацией о пользователе.

При выходе пользователя из аккаунта SESSION завершается (*logout.php*).

## 5. Описание работы редактора (кратко).

Существуют две страницы с редактором блогов:

- создание нового блога (New post) - на странице находится текстовый редактор TinyMCE, настроенный определенным образом, чтобы максимально соответствовать тематике сайта. После нажатия кнопки сохранить в редакторе или использования сочетания клавиш ctrl + S, осуществляется POST-запрос для передачи текста на страницу обработки. Затем после прочтения этого текста, происходит соединение с базой данных и загрузкой в неё информации: текст берется из POST-запроса, а идентификатор пользователя из сессии. После сохранения блога, пользователя переносят на страницу профиля.
- изменение существующего (кнопка Edit) - на странице находится текстовый редактор TinyMCE, настроенный определенным образом, чтобы максимально соответствовать тематике сайта. После нажатия кнопки сохранить в редакторе или использования сочетания клавиш ctrl + S, осуществляется POST-запрос для передачи текста на эту же страницу. Затем после прочтения этого текста, происходит соединение с базой данных и загрузкой в неё информации: текст берется из POST-запроса, а идентификатор пользователя из сессии. После изменения блога, пользователя переносят на страницу профиля.

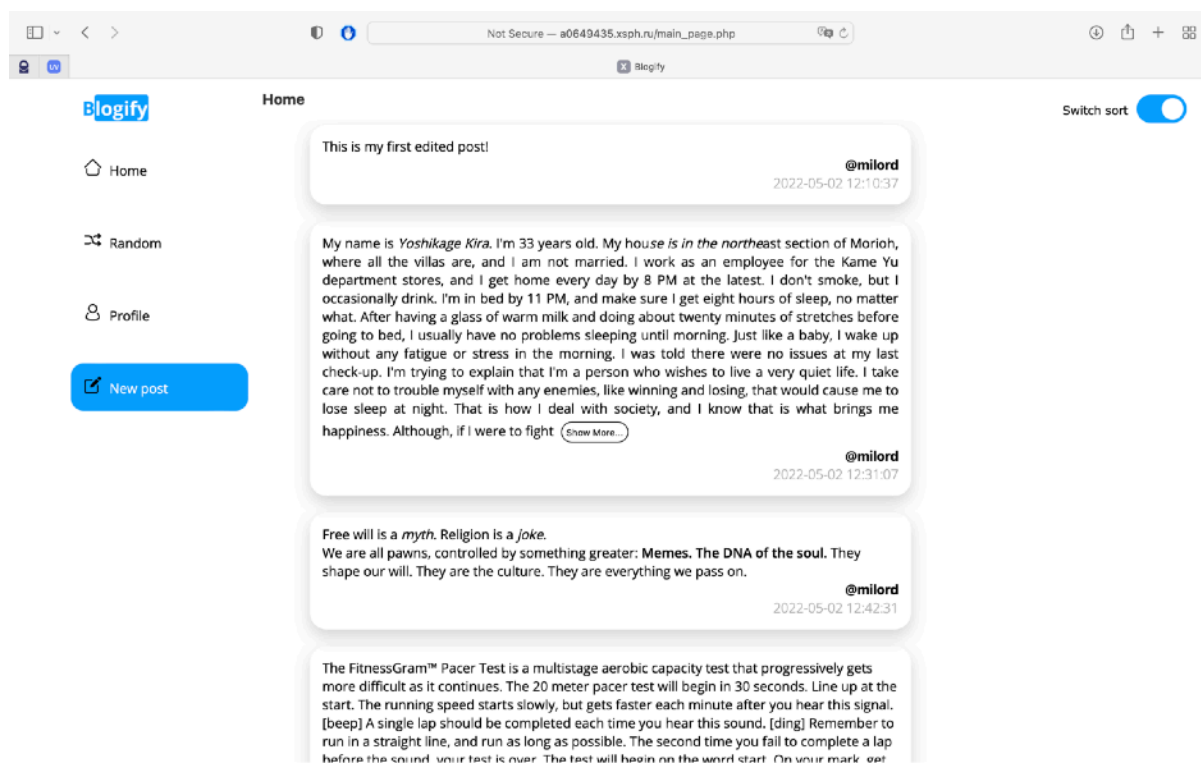
Также есть возможность удаления блога. Оно осуществляется путем передачи POST-запросом идентификатора блога и удаления его из базы данных.

## **6. Описание работы учетной записи администратора (кратко).**

Для осуществления модерации сайта предусмотрен аккаунт администратора (логин *admin*, пароль *incredible\_password*). Администратор имеет возможность удалять и редактировать статьи всех пользователей и удалять самих пользователей. Остальные пользователи могут удалять и редактировать лишь свои статьи.

## 7. Описание функционала разработанного приложения.

Первая страница, которую видит пользователь - страница регистрации



(рис. 2.5.). На ней он может создать новый аккаунт или перейти на страницу входа.

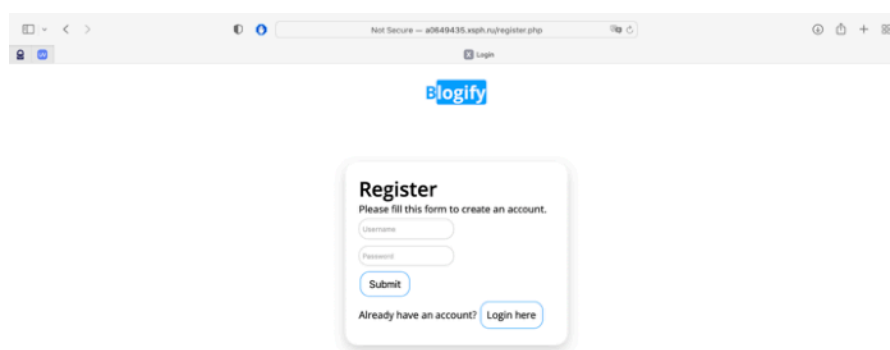


Рис. 2.5. Страница регистрации

Страница входа (рис. 2.6.) внешне представляет из себя копию страницы регистрации. На ней пользователь может войти в свой аккаунт или перейти на страницу регистрации.



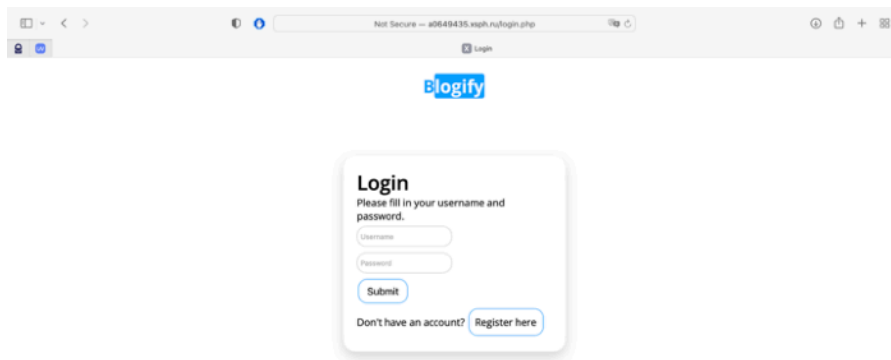


Рис. 2.6. Страница входа

На каждой из страниц имеется возможность перехода на главную страницу (Home), случайный блог (Random), профиль (Profile) и страницу создания блога (New post).

При входе на сайт пользователь попадает на главную страницу (2.7.). На ней можно просмотреть все блоги или перейти на страницу конкретного автора.

Рис. 2.7. Главная страница

Страница Random отображает случайно загруженный из базы данных блог.

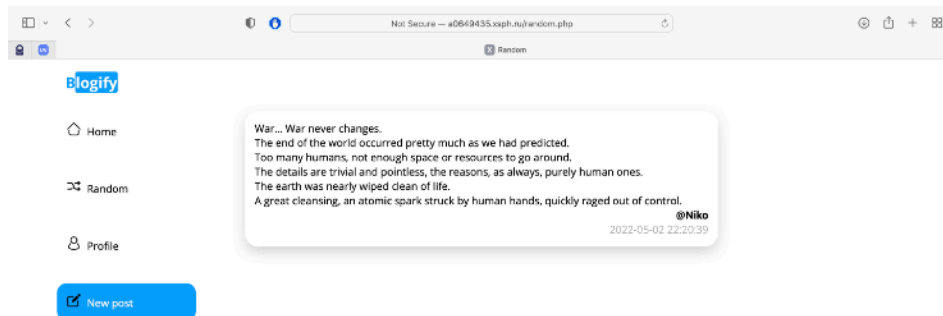


Рис. 2.8. Страница случайного блога

Страница профиля (рис. 2.9.1. и рис. 2.9.2.) отображает блоги пользователя и даёт возможность удалить или изменить их. Также есть кнопка выхода из аккаунта

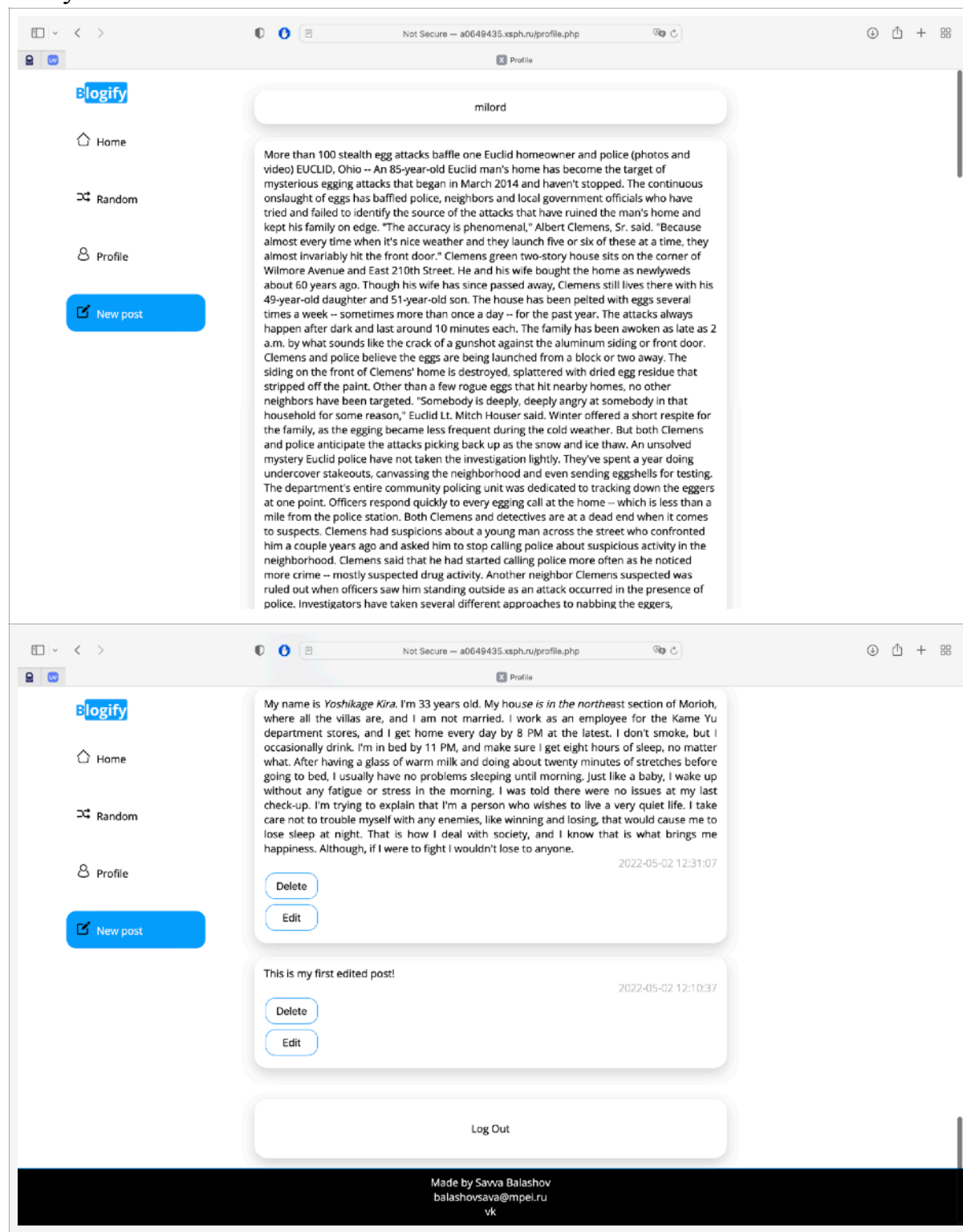


Рис. 2.9.1. и рис. 2.9.2. Страница профиля

Страница создания нового блога (2.10.) позволяет использовать текстовый редактор для написания блога.

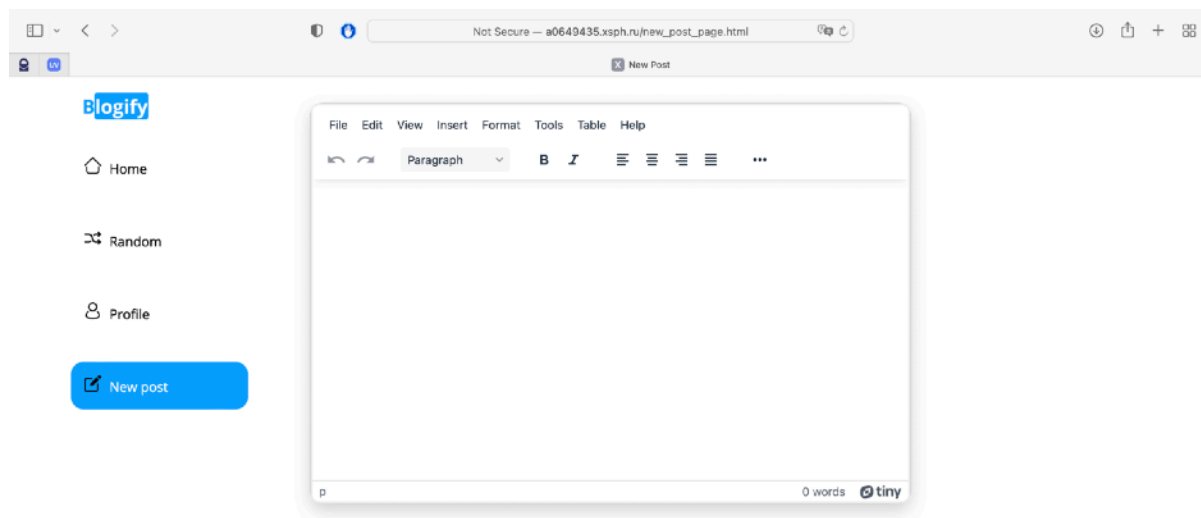


Рис. 2.10. Страница нового блога

Страница редактирования блога (рис. 2.11.) открывает текст блога в текстовом редакторе.

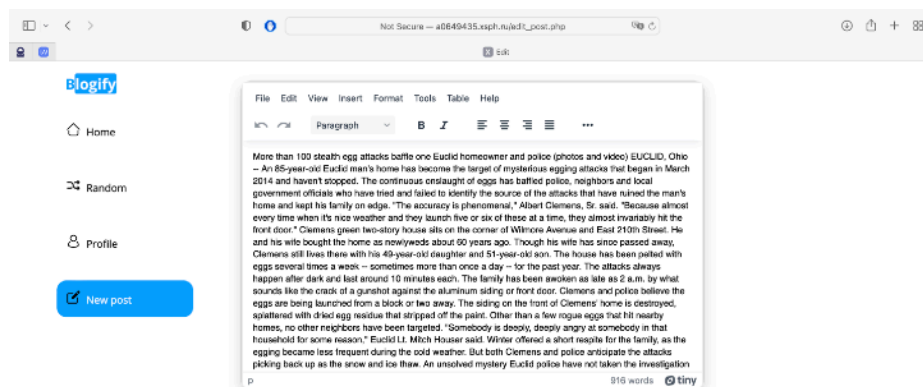


Рис. 2.11. Страница редактирования блога  
Страница автора блога (рис. 2.12.) предоставляет просмотр всех блогов выбранного автора.

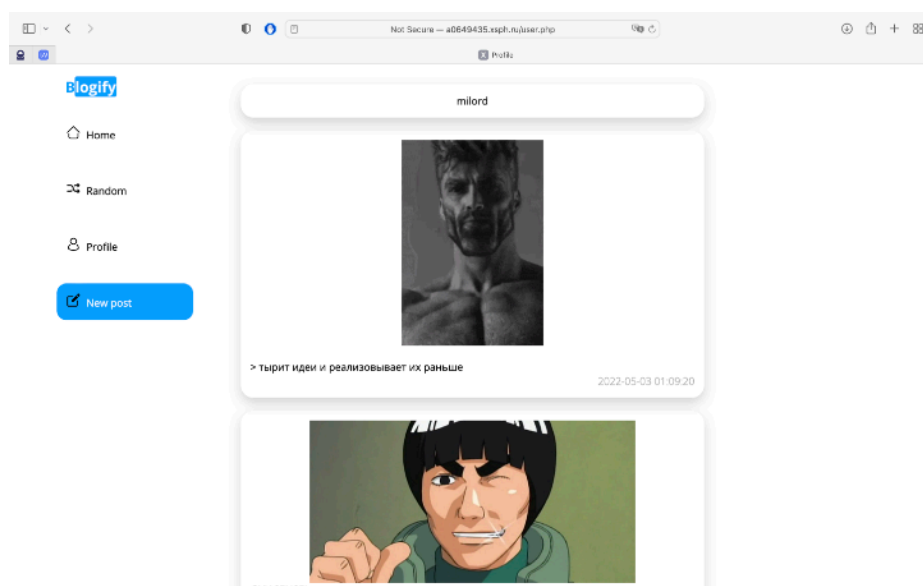


Рис. 2.12. Страница автора блога

## Приложение А. Файлы .php

config.php

```
<?php
// Start the session
error_reporting(E_ALL ^ E_NOTICE);
session_start();
```

session.php

```
<?php
// Start the session
error_reporting(E_ALL ^ E_NOTICE);
session_start();
```

control\_page.php

```
<?php
// Connect to db and session
require_once "configs/session.php";
require_once "configs/config.php";

// Set db connection
$db = mysqli_connect(DBSERVER, DBUSERNAME, DBPASSWORD, DBNAME);

// Variable for errors
$error = '';

// If session is not active => redirect to registration
if(isset($_SESSION["userid"])){
    $user = $_SESSION["userid"];
} else
{
    header("location: register.php");
}

// Loading all blogs from db and form a massive
if ($result = $db->query("SELECT blogs_text, idblogs, created, username
FROM blogs"))
{
    while ($row = $result->fetch_row())
    {
        $all_texts[] = ['text' => $row[0], 'id' => $row[1], 'edited' =>
$row[2], 'user' => $row[3]];
    }
}

?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <!-- Connecting styles.css, Open Sans font group and font-awesome-->
    <link rel="stylesheet" href="styles_and_scripts/styles.css">
    <link href="https://fonts.googleapis.com/css?
family=Open+Sans:400,600,300" rel="stylesheet" type="text/css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/
font-awesome/4.7.0/css/font-awesome.min.css">
```

```

        <title>Profile</title>
</head>
<body>
<!--Table-like view with left menu column and right main column-->
<div class="row">
    <div class="column left">
<!--      Menu buttons-->
        <div>
            <a href="control_users.php" id="top-name"></a>
            <a href="control_users.php" class="button" id="profile-
button">Users</a><br>
            <a href="control_page.php" class="button" id="home-button">Posts</a>
        </div>
    </div>
    <div class="column right">
<!--      Profile name-->
        <div class="card profile">
            <?php
                print_r($user);
            ?>
        </div>
<!--      Checking if blogs exist-->
        <?php
            if (empty($all_texts)){?>
                <div class="card">
                    <p>No posts written yet</p>
                </div>
            <?php
            } else
            {
//          Output of blogs in cycle in html template
                foreach (array_reverse($all_texts) as $a_text): ?>
                    <div class="card">
                        <form action="delete_post.php" method="post">
                            <p><?=$a_text['text']?></p>
                            <h6><?=$a_text['edited']?></h6>
                            <h2>@<?=$a_text['user']?></h2>
                            <input type="hidden" name="id" value="<?
=$a_text['id']?>">
                                <input class="button submit" type="submit"
value="Delete">
                            </form>
                            <form action="edit_post.php" method="post">
                                <input type="hidden" name="id" value="<?
=$a_text['id']?>">
                                    <input class="button submit" type="submit"
value="Edit">
                                </form>
                            </div>
                        <?php endforeach; ?>
<!--      Log out button-->
        <div class="card profile">
            <a href="logout.php" class="button" id="logoutButton">Log Out</
a>

```

```

        </div>
    </div>
</div>
<footer>
    <p>Made by Savva Balashov</p>
    <p><a href="mailto:balashovsava@mpei.ru">balashovsava@mpei.ru</a></p>
    <p><a href="https://vk.com/magistrofhedgehogs">vk</a></p>
</footer>
</body>
</html>

```

control\_users.php

```

<?php
// Connect to db and session
require_once "configs/session.php";
require_once "configs/config.php";

// Set db connection
$db = mysqli_connect(DBSERVER, DBUSERNAME, DBPASSWORD, DBNAME);

// Variable for errors
$error = '';

// If session is not active => redirect to registration
if(isset($_SESSION["userid"])){
    $user = $_SESSION["userid"];
} else
{
    header("location: register.php");
}

// Loading all users from db and form a massive
if ($result = $db->query("SELECT users_login FROM users_tb"))
{
    while ($row = $result->fetch_row())
    {
        $all_users[] = $row[0];
    }
}

?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <link rel="stylesheet" href="styles_and_scripts/styles.css">
    <link href="https://fonts.googleapis.com/css?family=Open+Sans:400,600,300" rel="stylesheet" type="text/css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css">
    <title>Profile</title>
</head>
<body>
<div class="row">
    <div class="column left">
        <div>
            <a href="control_users.php" id="top-name"></a>

```



```

        <a href="control_users.php" class="button" id="profile-
button">Users</a><br>
        <a href="control_page.php" class="button" id="home-button">Posts</a>
    </div>
</div>
<div class="column right">
    <div class="card profile">
        <p>List of users</p>
    </div>
    <?php
    if (empty($all_users)){?>
        <div class="card">
            <p>No users exist</p>
        </div>
    <?php
    } else
    {
        foreach (array_reverse($all_users) as $a_user): ?>
            <?php if($a_user != "admin"){?>
                <div class="card">
                    <form action="delete_user.php" method="post">
                        <p><?=$a_user?></p>
                        <input type="hidden" name="id" value="<?=$a_user?
>">
                        <input class="button submit" type="submit"
value="Delete">
                    </form>
                </div>
            <?php } ?>
        <?php endforeach; ?>
    <div class="card profile">
        <a href="logout.php" class="button" id="logoutButton">Log Out</
a>
    </div>
</div>
</div>
<footer>
    <p>Made by Savva Balashov</p>
    <p><a href="mailto:balashovsava@mpei.ru">balashovsava@mpei.ru</a></p>
    <p><a href="https://vk.com/magistrofhedgehogs">vk</a></p>
</footer>
</body>
</html>

```

```
delete_post.php
```

```

<?php
// Initialisation
require_once "configs/session.php";
require_once "configs/config.php";

try {

    $db = mysqli_connect(DBSERVER, DBUSERNAME, DBPASSWORD, DBNAME);

    // DB query to delete

```

```

        $sql = 'DELETE FROM blogs WHERE idblogs = ?';

        $query = $db->prepare($sql);

        $query->bind_param('i', $_POST['id']);
        $query->execute();

        // If admin => GoTo admin page, else go to user page
        if($_SESSION["userid"] == "admin"){
            header("location: control_page.php");
        } else
        {
            header("location: profile.php");
        }
    }
}
catch (PDOException $e) {
    $title = 'An error has occurred';

    $output = 'Unable to connect to the database server: ' . $e-
>getMessage() . ' in ' .
        $e->getFile() . ':' . $e->getLine();
}

delete_user.php
<?php
// Initialisation
require_once "configs/session.php";
require_once "configs/config.php";

try {
    $db = mysqli_connect(DBSERVER, DBUSERNAME, DBPASSWORD, DBNAME);

    // db query to delete user
    $sql = 'DELETE FROM users_tb WHERE users_login = ?';

    $query = $db->prepare($sql);

    $query->bind_param('s', $_POST['id']);
    $query->execute();

    // GoTo admin page
    header('location: control_users.php');
}
catch (PDOException $e) {
    $title = 'An error has occurred';

    $output = 'Unable to connect to the database server: ' . $e-
>getMessage() . ' in ' .
        $e->getFile() . ':' . $e->getLine();
}

edit_post.php
<?php

// Initialisation
require_once "configs/session.php";
require_once "configs/config.php";

```

```

try {
    $msg = '';
    $db = mysqli_connect(DBSERVER, DBUSERNAME, DBPASSWORD, DBNAME);

    // Get id of blog and set db query to get that blog
    $blog_id= $_POST['id'];
    $sql = "SELECT blogs_text, idblogs FROM blogs WHERE idblogs =
'$blog_id'";

    $result = $db->query($sql);

    // Get blog text and id to string array
    $row = $result->fetch_row();

    // If text has been edited and saved
    if (isset($_POST["content"])) {
        try {
            // Update text of blog and go to profile
            $content = $_POST["content"];
            $sql = "UPDATE blogs SET blogs_text=?,
created=CURRENT_TIMESTAMP WHERE idblogs=?";
            $query = $db->prepare($sql);
            $search = 'img';
            $replace = 'img style="max-width: 100%; height: auto; border-
radius: 15px;" ';
            $count = 1;
            $content = str_replace($search, $replace, $content, $count);
            $query->bind_param('ss', $content, $blog_id);
            $query->execute();
            if($_SESSION["userid"] == "admin"){
                header("location: control_page.php");
            } else
            {
                header("location: profile.php");
            }
        } catch (Exception $ex) {
            $msg = $ex->getMessage();
        }
    }
}
catch (PDOException $e) {
    $title = 'An error has occurred';

    $output = 'Unable to connect to the database server: ' . $e-
>getMessage() . ' in ' .
    $e->getFile() . ':' . $e->getLine();
}

//header("profile.php");
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">

```

```

<link rel="stylesheet" href="styles_and_scripts/styles.css">
<link href="https://fonts.googleapis.com/css?
family=Open+Sans:400,600,300" rel="stylesheet" type="text/css">
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/
font-awesome/4.7.0/css/font-awesome.min.css">

<script src="https://cdn.tiny.cloud/1/
uzkd05yfinkqwh5rah24mo87d7ip7v8ss4twofqazf5djlf5z/tinymce/6/tinymce.min.js"
referrerpolicy="origin"></script>
<script>
  tinymce.init({
    selector : "#mceText",
    width: "100%",
    height: "100%",
    resize: false,
    file_picker_types: 'image',
    file_picker_callback: (cb) => {
      const input = document.createElement('input');
      input.setAttribute('type', 'file');
      input.setAttribute('accept', 'image/*');

      input.addEventListener('change', (e) => {
        const file = e.target.files[0];

        const reader = new FileReader();
        reader.addEventListener('load', () => {
          /*
            Note: Now we need to register the blob in
TinyMCEs image blob
registry. In the next release this part hopefully
won't be
necessary, as we are looking to handle it
internally.
          */
          const id = 'blobid' + (new Date()).getTime();
          const blobCache =
tinymce.activeEditor.editorUpload.blobCache;
          const base64 = reader.result.split(',')[1];
          const blobInfo = blobCache.create(id, file,
base64);
          blobCache.add(blobInfo);

          /* call the callback and populate the Title field
with the file name */
          cb(blobInfo.blobUri(), { title: file.name });
        });
        reader.readAsDataURL(file);
      });

      input.click();
    },
    images_file_types: 'jpg,svg,webp, gif',
    plugins: [
      'save', 'advlist', 'autolink', 'lists', 'image', 'charmap',
'preview',
      'anchor', 'searchreplace', 'visualblocks', 'code',
'fullscreen',
      'insertdatetime', 'table', 'code', 'help', 'wordcount'

```

```

        ],
        toolbar: "undo redo | blocks | styleselect | bold italic |
alignleft aligncenter alignright alignjustify | bullist numlist outdent
indent | removeformat | save",
        icons: "material",
        content_style: "body { font-family:Helvetica,Arial,sans-serif;
font-size:14px } " +
        " img{ max-width: 100%; max-height: 100%; border-radius:
15px; padding 5px; }"
    });
</script>
<title>Edit</title>
</head>
<body>
<div class="row">
    <div class="column left">
        <div>
            <a href="main_page.php" id="top-name"></a>
            <a href="main_page.php" class="button" id="home-button">Home</a><br>
            <a href="random.php" class="button" id="random-button">Random</a><br>
            <a href="profile.php" class="button" id="profile-button">Profile</a><br>
            <a href="new_post_page.html" class="button" id="newButton">New post</a><br>
        </div>
    </div>
    <div class="column right">
        <form method="post" action="edit_post.php" id="textForm">
            <textarea id="mceText" name="content">
                <?=$row[0]?>
            </textarea>
            <input type="hidden" name="id" value="<?=$row[1]?>">
        </form>
        <p><?=$msg?></p>
    </div>
</div>
<footer class="random-footer">
    <p>Made by Savva Balashov</p>
    <p><a href="mailto:balashovsava@mpei.ru">balashovsava@mpei.ru</a></p>
    <p><a href="https://vk.com/magistrofhedgehogs">vk</a></p>
</footer>
<script src="https://cdn.jsdelivr.net/npm/@tinymce/tinymce-webcomponent@1/
dist/tinymce-webcomponent.min.js"></script>
<script src="styles_and_scripts/scripts.js"></script>
</body>
</html>

```

```

index.php
<?php
// Connect to db and GoTo registration
require_once "configs/config.php";

```

```

require_once "configs/session.php";
session_start();
echo $_SESSION["userid"];
if(!empty($_SESSION["userid"])) {
    if ($_SESSION["userid"] == "admin")
    {
        header("location: control_page.php");
    } else
    {
        header("location: main_page.php");
    }
} else {
    header("location: register.php");
}
exit;

```

login.php

```

<?php
// Initialisation
require_once "configs/session.php";
require_once "configs/config.php";

// Connect to MySQL database
$db = mysqli_connect(DBSERVER, DBUSERNAME, DBPASSWORD, DBNAME);

$msg = 'Please fill in your username and password.';
// If login button is pressed
if ($_SERVER["REQUEST_METHOD"] == "POST" && isset($_POST['submit'])) {

    $username = trim($_POST['username']);
    $password = trim($_POST['password']);

    // Validate if email is empty
    if (empty($username)) {
        $msg .= '<p class="error">Please enter username.</p>';
    }

    // Validate if password is empty
    if (empty($password)) {
        $msg .= '<p class="error">Please enter your password.</p>';
    }

    // db query to get user
    $result = $db->query("SELECT * FROM users_tb WHERE users_login = '$username'");

    // If no errors continue
    if ($msg == 'Please fill in your username and password.') {
        // Get array of strings with username and password
        if($query = $db->prepare("SELECT * FROM users_tb WHERE users_login
= ?")) {
            $query->bind_param('s', $username);
            $query->execute();
            $row = mysqli_fetch_row($result);
            // Verifying password^ that was hashed and salted and assigning
            user data to current session
            if ($row) {
                if (password_verify($password, $row[2])) {

```

```

        $_SESSION["userid"] = $username;
        $_SESSION["user"] = $row[0];
        // Redirect the user to welcome page
        if ($username == "admin")
        {
            header("location: control_page.php");
        } else
        {
            header("location: main_page.php");
        }
        exit;
    } else {
        $msg .= '<p class="error">The password is not valid.</p>';
    }
} else {
    $msg .= '<p class="error">No User exist with that
username.</p>';
}
}
$query->close();
}
// Close connection
mysqli_close($db);
}
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Login</title>
    <link rel="shortcut icon" type="image/x-icon" href="imgs/favicon.ico" /
>
    <link rel="stylesheet" href="styles_and_scripts/styles.css">
    <link href="https://fonts.googleapis.com/css?
family=Open+Sans:400,600,300" rel="stylesheet" type="text/css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/
font-awesome/4.7.0/css/font-awesome.min.css">
</head>
<body>
<table class="small">
    <tr>
        <td>
            
        </td>
    </tr>
    <tr class="login card">
        <td>
            <h1>Login</h1>
            <p><?=$msg?></p>
            <form action="" method="post">
                <div class="form-group">
                    <input type="text" name="username" class="form-
control" required placeholder="Username"/>
                </div>
                <div class="form-group">

```

```

        <input type="password" name="password" class="form-
control" required placeholder="Password">
    </div>
    <div class="form-group">
        <input type="submit" name="submit" class="button
submit" value="Submit">
    </div>
    <p>Don't have an account? <a href="register.php"
class="button login">Register here</a></p>
    </form>
</td>
</tr>
</table>
<footer class="login-footer">
    <p>Made by Savva Balashov</p>
    <p><a href="mailto:balashovsava@mpei.ru">balashovsava@mpei.ru</a></
p>
    <p><a href="https://vk.com/magistrofhedgehogs">vk</a></p>
</footer>
<script src="styles_and_scripts/scripts.js"></script>
</body>
</html>

```

logout.php

```

<?php
// Destroy the session.
session_start();
$_SESSION["user_id"] = "";
session_destroy();
header("Location: index.php");

```

main\_page.php

```

<?php
// Initialisation
require_once "configs/session.php";
require_once "configs/config.php";

$db = mysqli_connect(DBSERVER, DBUSERNAME, DBPASSWORD, DBNAME);

$error = '';

$flag = false;

// Get all blogs and assign them to array of strings
if ($result = $db->query("SELECT blogs_text, username, created, idblogs
FROM blogs"))
{
    while ($row = $result->fetch_row())
    {
        $texts[] = ['text' => $row[0], 'user' => $row[1], 'edited' =>
$row[2], 'id' => $row[3]];
    }
} else
{
    $tmp = "No posts written yet";
    $texts[] = $tmp;
}

```



```

// Function to cut long text and add "more" button
function readMoreHelper($story_desc, $chars = 1000)
{
    if (strlen($story_desc) > $chars && !mb_strpos($story_desc,
'img') !== false) {
        $story_desc = substr($story_desc, 0, $chars);
        $story_desc = substr($story_desc, 0, strrpos($story_desc, '
'));
        $story_desc = $story_desc . " <input type='submit'
name='filler' id='moreButton' value='Show More... '>";
    }
    return $story_desc;
}

// If "more" button is pressed
if(isset($_POST['more_id'])){
    $shown = $_POST['more_id'];
    $sort = $_SESSION['sort'];
    $flag = true;
} else
{
    $shown = 0;
}

// If "less" button is pressed
if(isset($_POST['less_id'])){
    $hidden = $_POST['less_id'];
    $sort = $_SESSION['sort'];
    $flag = true;
} else
{
    $hidden = 0;
}

// If "sort" switch is toggled
if (!$flag) {
    if (isset($_POST['sort'])) {
        $sort = $_POST['sort'];
        $_SESSION['sort'] = $sort;
    } else {
        $sort = "off";
        $_SESSION['sort'] = $sort;
    }
}

?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Blogify</title>
    <link rel="shortcut icon" type="image/x-icon" href="imgs/favicon.ico" /
>
    <link rel="stylesheet" href="styles_and_scripts/styles.css">
    <link href="https://fonts.googleapis.com/css?
family=Open+Sans:400,600,300" rel="stylesheet" type="text/css">

```

```

    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/
font-awesome/4.7.0/css/font-awesome.min.css">
</head>
<body>
<div class="row">
    <div class="column left">
        <div>
            <a href="main_page.php" id="top-name"></a>
            <a href="main_page.php" class="button" id="home-button">Home</a><br>
            <a href="random.php" class="button" id="random-button">Random</a><br>
            <a href="profile.php" class="button" id="profile-button">Profile</a><br>
            <a href="new_post_page.html" class="button" id="newButton">New post</a><br>
        </div>
    </div>
    <div class="column right">
        <?php if ($sort == "off"){
            $texts = array_reverse($texts); ?>
            <form method="post" action="main_page.php">
                <div id="toggle">Switch Sort</div>
                <label class="switch">
                    <input type="checkbox" onChange="this.form.submit()"
name="sort">
                    <span class="slider round"></span>
                </label>
            </form>
        <?php } else {?>
            <form method="post" action="main_page.php">
                <div id="toggle">Switch Sort</div>
                <label class="switch">
                    <input type="checkbox" onChange="this.form.submit()"
checked name="sort">
                    <span class="slider round"></span>
                </label>
            </form>
        <?php }?>
        <button onclick="topFunction()" id="scrollBtn">Home</button>
        <?php
        foreach ($texts as $text){?>
            <div class="card">
                <?php if ($shown == 0 || $text["id"] != $shown) {?>
                    <form method="post">
                        <?=readMoreHelper($text['text'])?>
                        <input type='hidden' name='more_id' id='user_button'
value='<?=$text["id"]?>'>
                    </form>
                <?php } else{?>
                    <?php if ($hidden != $text["id"] || $hidden == 0){?>
                        <span id="anchor"></span>
                        <form method="post">

```

```

                                <?=$text['text']?>
                                <input type='submit' name='hide' id='moreButton'
value='Show Less... '>
                                <input type='hidden' name='less_id'
id='user_button' value='<?=$text["id"]?>'>
                                </form>
                                <?php } ?>
                                <?php } if ($hidden==$text["id"]){?>
                                <span id="anchor"></span><?php }?>
                                <form method="post" action="user.php">
                                    <h2>@<input type="submit" name="name" id="user_button"
value="<?=$text['user']?>"></h2>
                                    <h6><?=$text['edited']?></h6>
                                </form>
                                </div>
                                <?php } ?>
                            </div>
</div>
<footer>
    <p>Made by Savva Balashov</p>
    <p><a href="mailto:balashovsava@mpei.ru">balashovsava@mpei.ru</a></p>
    <p><a href="https://vk.com/magistrofhedgehogs">vk</a></p>
</footer>
<script src="styles_and_scripts/scripts.js"></script>
<script>
    // window.scroll(0,findPos(document.getElementById("anchor")));
    document.querySelector('#anchor').scrollIntoView({
        behavior: 'smooth',
        block: "center"
    });
</script>
</body>
</html>

```

new\_post.php

```

<?php
require_once "configs/session.php";

class Content {
    // Error message, if any
    public $error = "";

    // Constructor (connect to database)
    function __construct () {
        try {
            require_once "configs/config.php";
        } catch (Exception $ex) { exit($ex->getMessage()); }
    }

    // Destructor (close connection)
    function __destruct () {
        $db = mysqli_connect(DBSERVER, DBUSERNAME, DBPASSWORD, DBNAME);
        mysqli_close($db);
    }

    // Save blog text
    function save ($content) {

```

```

        try {
            // Add to blogs text and username of user who wrote it
            $db = mysqli_connect(DBSERVER, DBUSERNAME, DBPASSWORD, DBNAME);
            $query = $db->prepare(
                "INSERT INTO blogs (blogs_text, username, userid) VALUES
(?) , (?) , (?)"
            );
            $query->bind_param('ssi', $content, $_SESSION["userid"],
$_SESSION["user"] );
            $query->execute();
            return true;
        } catch (Exception $ex) {
            $this->error = $ex->getMessage();
            return false;
        }
    }
}

// Class initialisation
$_CONTENT = new Content();

// Save content when save button is pressed
if (isset($_POST["content"])) {
    $blog = $_POST["content"];
    $search = 'img';
    $replace = 'img style="width: 100%; height: auto; border-radius:
15px;" ';
    $count = 1;
    echo $_CONTENT->save(str_replace($search, $replace, $blog, $count))
    ? "<div>SAVED</div>"
    : "<div>{$_CONTENT->error}</div>" ;
}

// GoTo profile
header("Location: profile.php");
exit();

profile.php
<?php
// Initialisation
require_once "configs/session.php";
require_once "configs/config.php";

$db = mysqli_connect(DBSERVER, DBUSERNAME, DBPASSWORD, DBNAME);

$error = '';

// Check if session is still active
if(isset($_SESSION["userid"])){
    $user = $_SESSION["userid"];
} else
{
    header("location: register.php");
}

// Get all blogs of current user
if ($result = $db->query("SELECT blogs_text, idblogs, created FROM blogs
where username='$user'"))

```

```

{
    while ($row = $result->fetch_row())
    {
        $user_texts[] = ['text' => $row[0], 'id' => $row[1], 'edited' =>
$row[2]];
    }
}

?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <link rel="shortcut icon" type="image/x-icon" href="imgs/favicon.ico" /
>
    <link rel="stylesheet" href="styles_and_scripts/styles.css">
    <link href="https://fonts.googleapis.com/css?
family=Open+Sans:400,600,300" rel="stylesheet" type="text/css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/
font-awesome/4.7.0/css/font-awesome.min.css">
    <title>Profile</title>
</head>
<body>
<div class="row">
    <div class="column left">
        <div>
            <a href="main_page.php" id="top-name"></a>
            <a href="main_page.php" class="button" id="home-button">Home</a><br>
            <a href="random.php" class="button" id="random-button">Random</a><br>
            <a href="profile.php" class="button" id="profile-button">Profile</a><br>
            <a href="new_post_page.html" class="button" id="newButton">New post</a><br>
        </div>
    </div>
    <div class="column right">
        <div class="card profile">
            <?php
                print_r($user);
            ?>
        </div>
        <?php
            if (empty($user_texts)){?>
                <div class="card">
                    <p>No posts written yet</p>
                </div>
            <?php
            } else
            {
                foreach (array_reverse($user_texts) as $u_text): ?>

```

```

        <div class="card">
            <form action="delete_post.php" method="post">
                <p><?=$u_text['text']?></p>
                <h6><?=$u_text['edited']?></h6>
                <input type="hidden" name="id" value="<?=$u_text['id']?
>">
                    <input class="button submit" type="submit"
value="Delete">
                </form>
                <form action="edit_post.php" method="post">
                    <input type="hidden" name="id" value="<?=$u_text['id']?
>">
                        <input class="button submit" type="submit"
value="Edit">
                    </form>
                </div>
            <?php endforeach; ?>
            <div class="card profile">
                <a href="logout.php" class="button" id="logoutButton">Log Out</
a>
            </div>
        </div>
</div>
<footer class="random-footer">
    <p>Made by Savva Balashov</p>
    <p><a href="mailto:balashovsava@mpei.ru">balashovsava@mpei.ru</a></p>
    <p><a href="https://vk.com/magistrofhedgehogs">vk</a></p>
</footer>
</body>
</html>

```

```

random.php
<?php
// Initialisation
require_once "configs/session.php";
require_once "configs/config.php";

$db = mysqli_connect(DBSERVER, DBUSERNAME, DBPASSWORD, DBNAME);

$error = '';

// Check if session is still active
if(isset($_SESSION["userid"])){
    $user = $_SESSION["userid"];
} else
{
    header("location: register.php");
}

// Get random blog and assign it to array of strings
if ($result = $db->query("SELECT blogs_text, username, created FROM blogs
ORDER BY RAND() LIMIT 1"))
{
    $row = $result->fetch_row();
    $rand_texts[] = ['text' => $row[0], 'user' => $row[1], 'edited' =>
$row[2]];
}

```

```
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <link rel="shortcut icon" type="image/x-icon" href="imgs/favicon.ico" /
>
    <link rel="stylesheet" href="styles_and_scripts/styles.css">
    <link href="https://fonts.googleapis.com/css?
family=Open+Sans:400,600,300" rel="stylesheet" type="text/css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/
font-awesome/4.7.0/css/font-awesome.min.css">
    <title>Random</title>
</head>
<body>
<div class="row">
    <div class="column left">
        <div>
            <a href="main_page.php" id="top-name"></a>
            <a href="main_page.php" class="button" id="home-button">Home</a><br>
            <a href="random.php" class="button" id="random-button">Random</a><br>
            <a href="profile.php" class="button" id="profile-button">Profile</a><br>
            <a href="new_post_page.html" class="button" id="newButton">New post</a><br>
        </div>
    </div>
    <div class="column right small">
        <?php
        if (empty($rand_texts)){?>
            <div class="card rand">
                <p>No posts written yet</p>
            </div>
        <?php
        } else
        {
            foreach ($rand_texts as $r_text): ?>
                <div class="card rand">
                    <p><?=$r_text['text']?></p>
                    <form method="post" action="user.php">
                        <h2>@<input type="submit" name="name"
id="user_button" value="<?=$r_text['user']?>"></h2>
                        <h6><?=$r_text['edited']?></h6>
                    </form>
                </div>
            </div>
        <?php endforeach; ?>
    </div>
</div>
<footer class="random-footer">
```

```

    <p>Made by Savva Balashov</p>
    <p><a href="mailto:balashovsava@mpei.ru">balashovsava@mpei.ru</a></p>
    <p><a href="https://vk.com/magistrofhedgehogs">vk</a></p>
</footer>
</body>
</html>

```

register.php

```

<?php
require_once "configs/session.php";
require_once "configs/config.php";

// Connect to db
$db = mysqli_connect(DBSERVER, DBUSERNAME, DBPASSWORD, DBNAME);

// Check db connection
if($db === false){
    die("Error: connection error. " . mysqli_connect_error());
}

$msg = 'Please fill this form to create an account.';

// If register button is pressed
if ($_SERVER["REQUEST_METHOD"] == "POST" && isset($_POST['submit'])) {

    $username = trim($_POST['login']);
    $password = trim($_POST['password']);
    // Hash and salt password with cost = 11
    $password_hash_salt = password_hash($password, PASSWORD_BCRYPT,
    array('cost' => 11));

    if($query = $db->prepare("SELECT * FROM users_tb WHERE users_login
= ?")) {
        // Bind parameters (s = string, i = int)
        $query->bind_param('s', $username);
        $query->execute();
        // Store the result to check if the account exists in the database.
        $query->store_result();
        if ($query->num_rows > 0) {
            $msg .= '<p class="error">This username is already registered!
</p>';
        } else {
            // Validate password
            if (strlen($password) < 6) {
                $msg .= '<p class="error">Password must have at least 6
characters.</p>';
            }
            // If no errors assign user data to current session and add it
            to db
            if ($msg == 'Please fill this form to create an account.') {
                $insertQuery = $db->prepare("INSERT INTO users_tb
(users_login, users_password) VALUES (?, ?);");
                $insertQuery->bind_param("ss", $username,
$password_hash_salt);
                $result = $insertQuery->execute();
                if ($result) {
                    $msg .= '<p class="success">Your registration was
successful!</p>';

```



```

        $_SESSION["userid"] = $username;
        $result_id = $db->query("SELECT idusers FROM users_tb
WHERE users_login='$username'");
        $row = $result_id->fetch_row();
        $_SESSION["user"] =$row[0];
        header("location: main_page.php");
        exit;
    } else {
        $msg .= '<p class="error">Something went wrong!</p>';
    }
}
}
}
$query->close();
}
// Close db connection
mysqli_close($db);
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Login</title>
    <link rel="shortcut icon" type="image/x-icon" href="imgs/favicon.ico" /
>
    <link rel="stylesheet" href="styles_and_scripts/styles.css">
    <link href="https://fonts.googleapis.com/css?
family=Open+Sans:400,600,300" rel="stylesheet" type="text/css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/
font-awesome/4.7.0/css/font-awesome.min.css">
</head>
<body>
<table class="small">
    <tr>
        <td>
            
        </td>
    </tr>
    <tr class="login card">
        <td>
            <h1>Register</h1>
            <p><?=$msg?></p>
            <form action="" method="post">
                <div class="form-group">
                    <input type="text" name="login" class="form-control"
required placeholder="Username">
                </div>
                <div class="form-group">
                    <input type="password" name="password" class="form-
control" required placeholder="Password">
                </div>
                <div class="form-group">
                    <input type="submit" name="submit" class="button
submit" value="Submit">
                </div>
                <p>Already have an account? <a href="login.php"
class="button login">Login here</a></p>

```

```

        </form>
    </td>
</tr>
</table>
<footer class="login-footer">
    <p>Made by Savva Balashov</p>
    <p><a href="mailto:balashovsava@mpei.ru">balashovsava@mpei.ru</a></p>
    <p><a href="https://vk.com/magistrofhedgehogs">vk</a></p>
</footer>
<script src="styles_and_scripts/scripts.js"></script>
</body>
</html>

```

user.php

```

<?php
// Initialisation
require_once "configs/session.php";
require_once "configs/config.php";

$db = mysqli_connect(DBSERVER, DBUSERNAME, DBPASSWORD, DBNAME);

$error = '';

// If user does not exist then plug
if(isset($_POST['name'])){
    $user = $_POST['name'];
} else
{
    $user = "No such user!";
}

// Get blogs of selected user and assign them to array of strings
if ($result = $db->query("SELECT blogs_text, created FROM blogs where
username='$user'"))
{
    while ($row = $result->fetch_row())
    {
        $user_texts[] = ['text' => $row[0], 'edited' => $row[1]];
    }
}

?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <link rel="shortcut icon" type="image/x-icon" href="imgs/favicon.ico" /
>
    <link rel="stylesheet" href="styles_and_scripts/styles.css">
    <link href="https://fonts.googleapis.com/css?
family=Open+Sans:400,600,300" rel="stylesheet" type="text/css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/
font-awesome/4.7.0/css/font-awesome.min.css">
    <title>Profile</title>
</head>
<body>
<div class="row">

```

```

        <div class="column left">
            <div>
                <a href="main_page.php" id="top-name"></a>
                <a href="main_page.php" class="button" id="home-button">Home</a><br>
                <a href="random.php" class="button" id="random-button">Random</a><br>
                <a href="profile.php" class="button" id="profile-button">Profile</a><br>
                <a href="new_post_page.html" class="button" id="newButton">New post</a><br>
            </div>
        </div>
        <div class="column right">
            <div class="card profile">
                <?php
                print_r($user);
                ?>
            </div>
            <?php
            if (empty($user_texts)){?>
                <div class="card">
                    <p>No posts written yet</p>
                </div>
            <?php
            } else
            {
                foreach (array_reverse($user_texts) as $u_text): ?>
                    <div class="card">
                        <p><?=$u_text['text']?></p>
                        <h6><?=$u_text['edited']?></h6>
                    </div>
                <?php endforeach; ?>
            </div>
        </div>
        <footer class="random-footer">
            <p>Made by Savva Balashov</p>
            <p><a href="mailto:balashovsava@mpei.ru">balashovsava@mpei.ru</a></p>
            <p><a href="https://vk.com/magistrofhedgehogs">vk</a></p>
        </footer>
    </body>
</html>

```

## Приложение Б. Файл styles.css

```
/*Attribution:
<a href="https://www.flaticon.com/free-icons/home" title="home icons">Home
icons created by Aswell Studio - Flaticon</a>
<a href="https://www.flaticon.com/free-icons/random" title="random
icons">Random icons created by Afian Rochmah Afif - Flaticon</a>
<a href="https://www.flaticon.com/free-icons/bookmark" title="bookmark
icons">Bookmark icons created by Freepik - Flaticon</a>
<a href="https://www.flaticon.com/free-icons/user" title="user icons">User
icons created by Bombasticon Studio - Flaticon</a>
<a href="https://www.flaticon.com/free-icons/edit" title="edit icons">Edit
icons created by Pixel perfect - Flaticon</a>
*/

* {
    box-sizing: border-box;
    margin: 0;
    padding: 0;
}

/*column styles*/

.column {
    float: left;
}

.column.left {
    position: fixed;
    width: 15%;
    z-index: 1;
    top: 0;
    left: 5%;
    background-color: white;
    overflow-x: hidden;
}

.column.left a {
    padding: 16px;
    text-decoration: none;
    display: block;
    cursor: pointer;
}

.column.left a:hover {
    border-radius: 15px;
    border: #00A1FE 1px solid;
}

.column.right {
    float: right;
    width: 100%;
    text-align: center;
}

.small {
    height: 100vh;
}
```

```

.row {
    height: 100%;
}

.row:after {
    content: "";
    display: table;
    clear: both;
}

@media screen and (max-width:600px) {
    .column {
        width: 100%;
    }
}

/*navigation button style*/

.button {
    border: none;
    border-radius: 15px;
    color: black;
    width: auto;
    padding: 15px 32px;
    text-align: left;
    text-decoration: none;
    display: inline-block;
    font-size: 16px;
    margin: 4px 2px;
    cursor: pointer;
}

#newButton {
    background-color: #00A1FE;
    color: white;
}

.button.login {
    padding: 10px;
    border: #00A1FE 1px solid;
}

.button.submit {
    text-align: center;
    width: 80px;
    padding: 10px;
    border: #00A1FE 1px solid;
    background-color: white;
}

#moreButton {
    border: black 1px solid;
    background-color: white;
    border-radius: 15px;
    color: black;
    width: auto;
}

```

```

padding: 5px;
margin: 5px;
text-align: center;
text-decoration: none;
display: inline-block;
cursor: pointer;
}

/*Footer, header and body section*/

html, body {
padding: 0;
margin: 0;
font-family: "Open Sans", sans-serif;
}

footer {
border-top: #00A1FE 1px solid;
background-color: black;
color: white;
text-align: center;
padding: 10px;
}

footer a {
text-decoration: none;
color: white;
}

footer.login-footer{
margin-top: 20%;
}

footer.random-footer {
margin-top: 50%;
}

/*Scroll back button section*/

#scrollBtn {
width: 60%;
padding: 15px;
border: none;
top: 0;
left: 20%;
opacity: 0.8;
text-decoration: none;
text-align: left;
color: black;
background-color: white;
backdrop-filter: blur(5px);
-webkit-backdrop-filter: blur(5px);
font-weight: bold;
font-size: large;
display: block;
position: sticky;
position: -webkit-sticky;
z-index: 99;
}

```

```

        outline: none;
        cursor: pointer;
    }

    /*Card section*/

    .card {
        border: none;
        padding: 15px;
        border-radius: 20px;
        color: black;
        text-align: left;
        text-decoration: none;
        font-size: 16px;
        width: 50%;
        display: inline-block;
        margin: 5px 5px 15px 5px;
        box-shadow: 0 8px 20px 0 rgba(139, 139, 139, 0.37);
    }

    .card.profile {
        text-align: center;
        margin-top: 2em;
    }

    .card.login {
        display: inline-block;
        width: 50%;
        margin: 5em;
        text-align: left;
        padding: 20px;
    }

    .card.rand {
        margin-top: 5em;
    }

    .card h2 {
        font-weight: bold;
        font-size: medium;
        text-align: right;
    }

    .card h6{
        font-size: medium;
        color: darkgray;
        font-weight: lighter;
        text-align: right;
    }

    #user_button {
        background-color: white;
        font-weight: bold;
        font-size: medium;
        text-align: right;
        border: none;
        color: black;
        width: auto;
    }

```

```

    text-decoration: none;
    display: inline-block;
    cursor: pointer;
}

/*Registration form section*/

#textForm {
    border: lightgrey solid 1px;
    border-radius: 15px;
    color: black;
    width: 50%;
    height: 30em;
    display: inline-block;
    margin: 2em 5px 1em 5px;
    cursor: pointer;
    box-shadow: 0 8px 20px 0 rgba(139, 139, 139, 0.37);
}

table {
    width: 50%;
    margin-left: auto;
    margin-right: auto;
    text-align: center;
}

.form-control {
    height: 3em;
    margin-top: 5px;
    margin-bottom: 5px;
    border: lightgrey solid 1px;
    border-radius: 15px;
    color: black;
    padding-left: 5px;
    padding-right: 5px;
}

/*Sort switch*/
.switch {
    float: right;
    position: fixed;
    top: 20px;
    right: 30px;
    display: inline-block;
    width: 60px;
    height: 34px;
}

#toggle {
    font-family: Verdana, sans-serif;
    font-style: normal;
    font-size: 14px;
    text-align: center;
    position: fixed;
    top: 30px;
    right: 100px;
}

```



```

}

#top {
  display: none;
  font-family: Verdana, sans-serif;
  font-style: normal;
  font-size: 14px;
  text-align: center;
  position: fixed;
  bottom: 30px;
  right: 100px;
}

.switch input {
  opacity: 0;
  width: 0;
  height: 0;
}

.slider {
  position: absolute;
  cursor: pointer;
  top: 0;
  left: 0;
  right: 0;
  bottom: 0;
  background-color: #ccc;
  -webkit-transition: .4s;
  transition: .4s;
}

.slider:before {
  position: absolute;
  content: "";
  height: 26px;
  width: 26px;
  left: 4px;
  bottom: 4px;
  background-color: white;
  -webkit-transition: .4s;
  transition: .4s;
}

input:checked + .slider {
  background-color: #00A1FE;
}

input:focus + .slider {
  box-shadow: 0 0 1px #2196F3;
}

input:checked + .slider:before {
  -webkit-transform: translateX(26px);
  -ms-transform: translateX(26px);
  transform: translateX(26px);
}

.slider.round {

```

```
border-radius: 35px;
}

.slider.round:before {
border-radius: 50%;
}
```

## Приложение В. Файл scripts.js

```
function topFunction() {  
    document.body.scrollTop = 0; // For Safari  
    document.documentElement.scrollTop = 0; // For Chrome, Firefox, IE and  
Opera  
}
```

## Приложение Г. Файлы .html

new\_post\_page.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <link rel="shortcut icon" type="image/x-icon" href="imgs/favicon.ico" /
>
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <link rel="stylesheet" href="styles_and_scripts/styles.css">
  <link href="https://fonts.googleapis.com/css?
family=Open+Sans:400,600,300" rel="stylesheet" type="text/css">
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/
font-awesome/4.7.0/css/font-awesome.min.css">

  <script src="https://cdn.tiny.cloud/1/
uzkd05yfnkqwh5rah24mo87d7ip7v8ss4twofqazf5djl5z/tinymce/6/tinymce.min.js"
referrerpolicy="origin"></script>
  <script>
    tinymce.init({
      selector : "#mceText",
      width: "100%",
      height: "100%",
      resize: false,
      object_resizing: 'img',
      plugins: [
        'save', 'advlist', 'autolink', 'lists', 'image', 'charmap',
'preview',
        'anchor', 'searchreplace', 'visualblocks', 'code',
'fullscreen',
        'insertdatetime', 'table', 'code', 'help', 'wordcount'
      ],
      file_picker_types: 'image',
      file_picker_callback: (cb) => {
        const input = document.createElement('input');
        input.setAttribute('type', 'file');
        input.setAttribute('accept', 'image/*');

        input.addEventListener('change', (e) => {
          const file = e.target.files[0];

          const reader = new FileReader();
          reader.addEventListener('load', () => {
            /*
              Note: Now we need to register the blob in
TinyMCEs image blob
              registry. In the next release this part hopefully
won't be
              necessary, as we are looking to handle it
internally.
            */
            const id = 'blobid' + (new Date()).getTime();
            const blobCache =
tinymce.activeEditor.editorUpload.blobCache;
            const base64 = reader.result.split(',')[1];
```

```

        const blobInfo = blobCache.create(id, file,
base64);
        blobCache.add(blobInfo);

        /* call the callback and populate the Title field
with the file name */
        cb(blobInfo.blobUri(), { title: file.name });
    });
    reader.readAsDataURL(file);
});

    input.click();
},
    images_file_types: 'jpg, svg, webp, gif',
    image_dimensions: false,
    content_style: "body { font-family:Helvetica,Arial,sans-serif;
font-size:14px } " +
        " img{ max-width: 100%; max-height: 100%; border-radius:
15px; padding 5px; }",
    toolbar: "undo redo | blocks | styleselect | bold italic |
alignleft aligncenter alignright alignjustify | bullist numlist outdent
indent | removeformat | save",
    icons: "material"
    });
</script>
<title>New Post</title>
</head>
<body>
<div class="row">
    <div class="column left">
        <div>
            <a href="main_page.php" id="top-name"></a>
            <a href="main_page.php" class="button" id="home-button">Home</a><br>
            <a href="random.php" class="button" id="random-button">Random</a><br>
            <a href="profile.php" class="button" id="profile-button">Profile</a><br>
            <a href="new_post_page.html" class="button" id="newButton">New post</a><br>
        </div>
    </div>
    <div class="column right small">
        <form method="post" action="new_post.php" id="textForm">
            <textarea id="mceText" name="content"></textarea>
        </form>
    </div>
</div>
<footer class="random-footer">
    <p>Made by Savva Balashov</p>
    <p><a href="mailto:balashovsava@mpei.ru">balashovsava@mpei.ru</a></p>
    <p><a href="https://vk.com/magistrofhedgehogs">vk</a></p>
</footer>

```

```
<script src="https://cdn.jsdelivr.net/npm/@tinymce/tinymce-webcomponent@1/  
dist/tinymce-webcomponent.min.js"></script>  
<script src="styles_and_scripts/scripts.js"></script>  
</body>  
</html>
```

## Приложение Д. Файл dump.sql

```
-- phpMyAdmin SQL Dump
-- version 5.1.3
-- https://www.phpmyadmin.net/
--
-- Хост: 10.0.1.77
-- Время создания: Май 12 2022 г., 01:27
-- Версия сервера: 5.7.35-38
-- Версия PHP: 7.2.34

SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";
START TRANSACTION;
SET time_zone = "+00:00";

/*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
/*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
/*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
/*!40101 SET NAMES utf8mb4 */;

--
-- База данных: `blogify_db`
--
CREATE DATABASE IF NOT EXISTS `blogify_db` DEFAULT CHARACTER SET utf8mb4
COLLATE utf8mb4_general_ci;
USE `blogify_db`;

--
-- Структура таблицы `blogs`
--
DROP TABLE IF EXISTS `blogs`;
CREATE TABLE `blogs` (
  `idblogs` int(11) NOT NULL,
  `blogs_text` longtext NOT NULL,
  `username` varchar(256) NOT NULL,
  `edited` int(11) NOT NULL DEFAULT '0',
  `created` datetime NOT NULL DEFAULT CURRENT_TIMESTAMP,
  `userid` int(11) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8;

--
-- Дамп данных таблицы `blogs`
--
INSERT INTO `blogs` (`idblogs`, `blogs_text`, `username`, `edited`,
`created`, `userid`) VALUES
(106, '<p>This is my first edited post!</p>', 'milord', 0, '2022-05-02
12:10:37', 1),
(107, '<p style="text-align: justify;">My name is <em>Yoshikage Kira</em>. I\'m 33 years old. My hou<em>se is in the northe</em>ast section of
Morioh, where all the villas are, and I am not married. I work as an
employee for the Kame Yu department stores, and I get home every day by 8
PM at the latest. I don\'t smoke, but I occasionally drink. I\'m in bed by
```

11 PM, and make sure I get eight hours of sleep, no matter what. After having a glass of warm milk and doing about twenty minutes of stretches before going to bed, I usually have no problems sleeping until morning. Just like a baby, I wake up without any fatigue or stress in the morning. I was told there were no issues at my last check-up. I'm trying to explain that I'm a person who wishes to live a very quiet life. I take care not to trouble myself with any enemies, like winning and losing, that would cause me to lose sleep at night. That is how I deal with society, and I know that is what brings me happiness. Although, if I were to fight I wouldn't lose to anyone.

'milord', 0, '2022-05-02 12:31:07', 1),

(108, '<p>Free will is a <em>myth</em>. Religion is a <em>joke</em>.</p>\r\n<p>We are all pawns, controlled by something greater: <strong>Memes. The DNA of the soul.</strong> They shape our will. They are the culture. They are everything we pass on.</p>', 'milord', 0, '2022-05-02 12:42:31', 1),

(110, '<p>The FitnessGram&trade; Pacer Test is a multistage aerobic capacity test that progressively gets more difficult as it continues. The 20 meter pacer test will begin in 30 seconds. Line up at the start. The running speed starts slowly, but gets faster each minute after you hear this signal. [beep] A single lap should be completed each time you hear this sound. [ding] Remember to run in a straight line, and run as long as possible. The second time you fail to complete a lap before the sound, your test is over. The test will begin on the word start. On your mark, get ready, start.</p>', 'oleg', 0, '2022-05-02 13:38:16', 3),

(124, '<p style=\"text-align: left;\"><span id=\"songTextId2\" class=\"songTextTrans songText\">War... War never changes.<br></span><span id=\"songTextId3\" class=\"songTextTrans songText\">The end of the world occurred pretty much as we had predicted.<br></span><span id=\"songTextId4\" class=\"songTextTrans songText\">Too many humans, not enough space or resources to go around.<br></span><span id=\"songTextId5\" class=\"songTextTrans songText\">The details are trivial and pointless, the reasons, as always, purely human ones.<br></span><span id=\"songTextId6\" class=\"songTextTrans songText\">The earth was nearly wiped clean of life.<br></span><span id=\"songTextId7\" class=\"songTextTrans songText\">A great cleansing, an atomic spark struck by human hands, quickly raged out of control.</span></p>', 'Niko', 0, '2022-05-02 22:20:39', 7),

(125, '<p>&nbsp;</p>\r\n<p style=\"text-align: justify;\">Is it that, we collectively thought that, Steve Jobs was a great man? Even when we knew he made billions off the backs of children. Or maybe it's that it feels like all our heroes are counterfeit.</p>\r\n<p style=\"text-align: justify;\">&nbsp;</p>\r\n<p style=\"text-align: justify;\">The world itself is just one big hoax. Spamming each other with our commentary bullshit masquerading as insight.</p>\r\n<p style=\"text-align: justify;\">&nbsp;</p>\r\n<p style=\"text-align: justify;\">Our social media faking us into intimacy, or is that we voted for this? Not with our rigged elections, but with our things, our property, our money. I'm not saying anything new, we all know why we do this. Not because Hunger games books makes us happy, but because we want to be sedated. Because it's painful not to pretend, because we're cowards.</p>\r\n<p style=\"text-align: justify;\">&nbsp;</p>\r\n<p style=\"text-align: justify;\">F\*\*\* Society.</p>\r\n<p>&nbsp;</p>', 'dreamslim', 0, '2022-05-02 22:29:15', 9),

(128, '<p><img style=\"max-width: 100%; height: auto; border-radius: 15px;\" style=\"max-width: 100%; height: auto; border-radius: 15px;\" src=\"https://static1.cbrimages.com/wordpress/wp-content/uploads/2019/09/might-guy-naruto-feature.jpg\" alt=\"\" width=\"1400\" height=\"700\"></p>\r\n<p>GUY SENSEI!</p>', 'milord', 0, '2022-05-09 13:08:35', 1),

(131, '<p><img style=\"max-width: 100%; height: auto; border-radius: 15px;\" style=\"max-width: 100%; height: auto; border-radius: 15px; display:



```

block; margin-left: auto; margin-right: auto;" src="https://c.tenor.com/
jmRWBd9wDiwAAAAM/meme.gif" alt="gigachad" width="220"
height="320"></p>\r\n<p>&gt; тырит идеи и реализовывает их раньше</p>',
'milord', 0, '2022-05-09 16:16:17', 1),
(137, '<p>I\'m blue, da-ba-dee-da-ba-daa</p>', 'TaunterJay', 0, '2022-05-03
22:46:34', 10),
(144, '<p>Яяяя</p>\r\n<p>Счастливый как никто00000</p>\r\n<p>Яяяя</
p>\r\n<p>Счастливый лет уж сто0000</p>\r\n<p>Яяяя</p>', 'kek', 0,
'2022-05-06 10:11:01', 13);
INSERT INTO `blogs` (`idblogs`, `blogs_text`, `username`, `edited`,
`created`, `userid`) VALUES
(145, '<p><img style="display: block; max-width: 100%; height: auto;
border-radius: 15px;" src="data:image/
gif;base64,R0lGODlhZAHIApfqAAAdRwAoWAAZawEcOgEnTgE9dQFDggIMHAJLjwMZLwQxWwUB
AgVaQAViuAoKEAppuwtxyg4MBA5Ymg9uvxASGhAaJBfYxRF71ROC3xQZCxSI6haO+xaP/BaP/
heP/BeP/ReR/xes/hgQDhiL6xiQ+RmX/hsSBhye/
h0aCR0hCB+X+CMSdyUaDCUsCSkiCjIgbTMZFUpETUsBjcmHD86DEQtCEUjHUgtIES/
HExODk07Bk1EC1YuJF1UGF5IBWAXKGE/
H2VTCGc5LmdbGmldCHRSJXdANXlqHnt1B4lNOYp3Iot1B5NRQZl9D5mEG5yIKaONLaRaRqZmSag
RFa+WLbJiSrSdMr5pUMCkMsRwU82xOc5zV9R1WtZ4XNm7Pdu9QN2+Pt2/QN57YN+/QN/
AQOB8YehBQOJ9YeLDQeN+YuN/YuPDQOPDQePEQuR/Y+V/YuV/Y+aAY+fHQenIQ+rKROyEZ+/
ORfKHafSKbPTTR/mL7eS9uAXOV+Y+N/
YeaBYQASMGajSgMRJQRVnwgIOglJgwpXnwpirg5lsg930RFlrhV71BWN+BuR9B4JBjQOCUYUDVI
9KnAsIIRpBeOBYRN61BVtuQkqRhZ1xx2T9x5DCiVZDjNuETxwGEGNGEyiH1FAM1RNOVkcEWDMNX
AeFHhXPY5rS5MoGpctHpuFB6J6V6yQBLKeDLWMZbg2JL6kFMCjBsSWa8c+LMS/
LsyZC9KhdNuneN+sfeLGHezQGO3RD/3edf3jEP/qDv/
tEVvMJ2bWLGbflJ8rHKAsHaUuHq4xILCGYmqbb8xBL86dcdBDMNW7D9W8E9q+CxQvBl/
SKfnWCv7fClnBJV3PKGHVKmLSKWTVK6QrHMyccM1CL9dEMdxHM/zZC/3oFv7pExNywf3qG/
WaWciLWM5DMM1DL55WOIRUI3U7J41KMAwMO+jHQBlyvq+IUhw2O36Zk2HSKdG1KqxJM9xTPAKHQ
i+R3S5khqmJSR5biaFpFuV2W+K1Rp6qMnnCIAD/AAAAAAAAACH/
C05FVFNDQVBFMi4wAwEAAAah+QQFBwDqACwAAAAAAZAHIAAAI/
wDhCBxIsKDBgwgTKlZIsKHDhxAjSpXIsaLFixgzatzIsaPHjyBDihxJsqtJkyhTqlzJsqXLlZBj
ypxJs6bNmzhz6tZs6fPn0CDChlKtKjRo0iTKl3KtKnTPlCjSp1KtarVqlizat3KtavXr2DDih1
LtqzZs2jTql3Ltq3bt3Djyp1Lt67du3jz6t3Lt6/
fv4Bz6hlMuLDhw3XinFnMOLDjoIO5VEli5EdlIZgza8bMpMqWLokNK07T+LFpm0xssIhBI4fr1z
tgx3aNQ4YLFrhN8BCSJAPoPIVPC48ZZYUMJvRw2MmznLnz5tCXg9Fi5cmRITti3GZhG3cVMXeAJ
/8mTb68G/Po06tfz769+/elh/8UTzi0/
dDFoeZHZ72//+b7BbiHdQpgV0LMNxgxHf3NejggxBGGN6EElZoYYORwScfTHqIwURlN6gGwoj
klgiDAuYsAMNtrHoImSyuPjiJC/GaCMOOGa3wI47mujiSti5mOQQgI5JJFG/
lgkkkcm6WSTRe7GRYcabthSEo7EkEMPPryhXJdeHiFmmGCOaeaZaKap5phftqnEmmK+eaacdM7J
Zph3xmknnmjKyaeffJpZp5dP7CCCEWWMZ+VNN6BABR3PRsrppJRW6lyAlmbK36Z5cNqppJ5qemm
oo34qqqmoTooFDStkoeiim13/YIwZl1hKxhh5Hqrrrj26iuvuwYr7LC/
Fmvsscgmq+yywDLrBLDL0SAElbDGyKzblSRLRrcduvtt+CGK+645JZr7rnopquuuT38gEd81bo
kqxdzmLHtvdrWC+m+/Pbr778AByzwwAQXbPDBCMsRbh44TftlvCPNm+
+9ztk7HRYYZ6zxhx37PHHIIcs8sgklxwypMkpV7HFLSRBLcQwsfBEHl/YuxwWk/
Sgwwu3VeDzz0AHLyJQQwv9c9FGJ6300kwjfxTTUEctNAoy+HDEowoTGEEVd8ALs0p6FEdrrqtWo
AACDECQyAUXjOC2BNDHjYHcc9Nd991452333nr3/+3333wDHvjgfdgQAAUuIAFzayO9jVxJhxB
MwoFMFLCCZhfrrnkInG/
u+eeghy766KSXbvrpqHeOugaCUGGFCTCA9vDjIemxBQw7eIGCBZhb7vvvGwTPwQfCEz+88cgfn/
zyzDfv/PPQry+98tNPF8kLJhgRnte0t3SDDbLm8HkH5JdvPgigo6/++uy3f7778Kcf//z012///
fQTwsMW23dPEX43cID4ive+AuLvAg0YAIXyED8DYBrifKfTQSYugZST4EYtKAGN3jAB75MgjLZ
AgUv2MDMmbB3BEyh/FaIPxRWj4MvjJ8HuQdClnBhhBnM4QkggAADCOCHPxZEIF/
a5SiIvLCBiAiCnXIXCY6kXMDKMe7ajgTEQ4whuebAABQoIMgEAEJXwzCzg4wAEVklombIEAa16
hGNqqxAA8ggRGTZ4gXhJEQVlziEdcnt7fBbY40lCINqZgSK+5xfQLIwCR04YleOPKRvNBfM5Zgg
srVcRWYzKQmM5kKTKCKBBQlAQCPGF7x6ICRjoQFCy4gOkMkIB2XiKUSY/
kNUnKuABRImiifuL4oTpGQMDEkCe8XiBqgkhvQQGY0lqlMXzCDBQZoByl8AulqNrKakFyFDgSRx
/KxrhM9SCY0fEEEAacxxEC+AhTrXqU5aNOESgCyAD5brJHras54vMAQg6zf/
AHT8EpgvwWECA6ADXkQymeHUBS6OivBaiEAQ0xSnMptpTYk6MhUROEQRCzAJX1iUFOqgZQVgUVF

```

szgADoLvAAcDJzGqmIgD7zJ8gAfoSYQ7zpidAJyMlugTs4aYGq2gkQmkggBkEdaLKdCcSvmHRpE  
aAd8WrAEur6oNBGJECU0XqOJuwS/  
YhwAcH1So4gmBOPEbPn4OkKULu2E0mso6kEvWBINJmgQcU4gBg3QU3vFEDBmAAAEjohlYrUIACB  
MIFy0hom5cQiM191aNabUYFRiC/  
AsiAqVrdazPaATwowjWzQRAEZbEIRbSqtSU2daI8IbtXVhwApSYcwQDyyosa/  
4jyATEIq2Y5izkEZOCzSRWBBjQXCOAiNQHw7SwDBMEK3ep1r0hogAsHuDm8sIHABguaUv7z9MW  
UqD3wwBWdeuDynV2BAc4qg6syOAa0Hez2s2pCXLR0mjkQgbSLcEDaGBdzaZj100rQCpYy8xxwsK  
8xgvAUSNLAdg2sJ/d9e5JUns/  
6ip2nOstouUMYQJwskCfh8gtUuGrOgUElqLlxRwBBoxQsVbViAJgsXV5GzwMuIC+1p3sIcsH4bR  
K+CMUtt9jLcpYAHe2ELD7b07d02Iae0C/  
TG5mOXd4Y2a+4rnNhAU85acAGYuVCMnN6YlZ7GAG9vjH321r/QYRhAsjU/  
+uiCClBcLcXsFOtBkzOJ+NcVfGclbOAEtwqC+WsIARnzUGificApZAYKRqmbjGvfMqd8xdH6OZI  
2yNqfsGMeY+U7KMo4VfiN/  
r5BLYOKt+PgEhmotMHAAi0E1dQlnN12U3U1W6GJgBjsUq2Tiv8MyXNkmQ69cAWItVF59WQByNWO  
cmA+/  
UYfXzIlyAUFzMoNnOTl8AvFzf1pqTzY2WtK9ZOD9gB3ut4NVhA3og1P7CwgegNABUHtfqEVfAcw  
2QgUGlXAAEnNgXqyAAI6Tq3F68uHiLhuwymmrPCsg0i3ttS1xaj5zn1skw6YfBHBga6RSUxepg  
HcAQo3tiToZvdz/7kU5L/  
HZDAuA0UldxayDt+2ExmAktiYrxlurhHBiuRksi092LX5xkGR8ftBmuFi9gQvsArjku/  
UdB17dbnG6AAG61usydDxkrZ50c7VGpm0K7lCYD9rYSdXxditd9JECfX6ADnd/  
DTtoJBVAW6rzAMyM0MIgDdFqZQQiAIWibYv1W2eNI6OoJAgBzXdDAAYamKjP27cVGA33c5IYf0dv  
ekbeX2+xK/7LA631nBwCgAjqA+CQcgIGXU/  
PRmQMAXEEK9sbHABAdbep07WuCNn80BUKnuOZNy3mjp9utBIlogecODRnUNcoTZQUsslrTbS6iE  
SNNpSCAAABA0BapNIAA/  
3Fzff+sh36rCxiC5dWe+bNGuPgb8Tz9XOkDzHYcqUsoBASgb91HgrySd6dvypQKXwRGQcBqiNdV  
NccN9zUBC2hdMxAA7PZ7wdd+7rN58Jcr8rdmh7VUDCVWMrdfduZx1NQMsECALwAIZsQ5CWdr11R  
RHidzvRN291UJDPB9jiYA4PZR7GdmxJeBmHZ8FmhEPEQAKRAEqUB9SduOFqzVqbAEQYA9FQAACG  
Rk33R/  
56cL6QBbC9iASedx+LWDd9aDvNQIGAIEfrGB7IMBaAMBoaY5bIg4aDdRM1AAO5dlB6AABeBXLFR  
H+4ZNL2hdOyB+JdCCuvACccR44bYKA5BTOP8YSWSYQGeIhhShhuqjAYSgA2MkAbYEWAWHA3boXD  
IYU4poYJ10iquQCkkod4mnYuSHXyegCNTmcRnWdRMViUPYSz9IiRhhaXke7ywCiZwfQWEXpEGi  
neoTAFH0lfYC6sgCG3kRhVABB8IcOZFg7A4cMo3Tls3XLaoWV9nVvy0i7yYhiKgZvPDaXYGDjug  
eOzjehaFjM7FCiGVj1f2cKDzgEtoOV2YjQIwhy+lAo4IDk2Fix1EjuVYiUIYPwyAdkgwc+fDUQS  
2WYOQj000jM8TAP8WfrZkSgXHkdq4QBYwXy2VYUu2fph3kO+XkBLhi/olYq01Wi4kPHHXTKmgf/  
z/  
5WhbZkCLkAGTJ3YpeTkVsHt6NVYMsHi2t2wLEAi5Fw3deEuPqAsG6UAIyZIR4ZIkKADARQRzJuc  
nVirKVAMTsH8jeJE7WUDotG/  
LUGrvQwALNoDmFJJnJAL01WobFpVTeT+TaJUNgZUIUF0ItQouMAAIUDcXYF1EmQoAsAgEVZbOCA  
hvyD4S6H0w5zw1OYYQAAC2d5TE1WawwHqa8410mZf2s5d8uRBYaYZZCA2poAMokAGJswNZ5VAKM  
ANISHBI1XSN+GSSCZj21Y0rZAHM1XMxME+U91CEKF6uqu+W8wCC8He/  
yZkPVPwN2ZfnOHEKJFs+UI321GKaBU0x8IHg/  
6eU5VMAvmlguzOTpkYBb710+Ndgl7MI8py5iSACEJd3V6dp5Uad1YmaC1k/  
ibRiGfHfwmgIZNluBvWC+FG+BFeUjzSKWYSDEnV+J11ZoIdl3AifZZgJptmfB5GaxnMBCKAB9Ye  
bfwgNtLBNCUYCAiAdqdBO6pRJqzdu13CbkiRJ9eQDhQA6DfmCPjqgjlShwGni63iitOCrMSbt9  
ShHloQIFo+JxCHFeACmugDVkoDgmAAb3gIAjAAsARLBKAAASAA87Y+1RAIU/  
ozMwAIWoqWL9BJmsQKmySnMup08PNXrDEbsVGLcmVkkSiftfgh/  
4lAGpAIDCAAg5Co5Lk+6v+JnfgJN165QnEoprOkRmJ6qZjaphgEAQ2gNpzqqYhagbnIdoHqEE8a  
P/  
rZWUfUCH7UR5R1Qvp5SLA6qsO3kqUqqOgIQ84zkxiwNoiAqInaQz8UAGqUAE5TNmj6SnooAWnz  
qkqfOLog7Z6q046qLpqQokwCIZlrMY6A4ljAzeAAzywG0VQBKUGBaagCuywrurKru6KrKUABDiA  
G9yqh0P0qs96rQrEpLd6qvcTpXalaALAikBgClKgrqlwDAprCwzbsLfwSBDrsLUGsRPrsA97Dot  
aCkXAAZHwUAOwrGMJYPm6oTI0U9Tqn7nKQReAAAQwpTiQBKoQCxRbscmADTb/  
e7M4m7MKu7M827M3G7G1EAvGYArmaATAQQEfiwAP4GAjS7KkerIJ4a93ejgUcAO1YAwVy7A6u7V  
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<p>\r\n<p><iframe title=""YouTube video player"" src=""https://
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alt=\"\ " width=\"960\" height=\"510\"></p>\r\n<p>Пойду поем</p>', 'milord',  
0, '2022-05-10 01:23:52', 1);

```

-----

--
-- Структура таблицы `users_tb`
--

DROP TABLE IF EXISTS `users_tb`;
CREATE TABLE `users_tb` (
  `idusers` int(11) NOT NULL,
  `users_login` varchar(256) NOT NULL,
  `users_password` varchar(256) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8;

--
-- Дамп данных таблицы `users_tb`
--

INSERT INTO `users_tb` (`idusers`, `users_login`, `users_password`) VALUES
(1, 'milord',
'$2y$11$hEaMBGFPEYuu10mgquMb2.wS7HxJia8rpvqyebwtyuICX.WJBU0L2'),
(3, 'oleg',
'$2y$11$aSrM1AkoilkbJzHNSdRASOGL5zE9Ga7KMeNpeodlD8Pwczdpb4GYm'),
(4, 'Nike',
'$2y$11$av1GhfOkpPWlqArqTxwwYuWqy4Gf.2JjZeZg57gFP.LN06yeftcfO'),
(6, 'Joker', '$2y$11$Ko9fyZiguHopapFX09Mg8OI/
BXVEdhglQ3pmyfIAkmZwSmqHwho0K'),
(7, 'Niko',
'$2y$11$jTTZpdWFmo7VyenNGvuj0eOVVOn3kYJhwSvIielwzxlgNgBWr.6mm'),
(8, 'Time_for_meow', '$2y$11$3LEv.SYF.FoGQx1VA.ETiuvYDbXM67Rfpyjp223w3/
jWZV3thD5LS'),
(9, 'dreamslim', '$2y$11$kXy/LIbjUpjxfkPD1/
b2YeVua9NTsuEt7naZk3gfjOPNzvZTSnO4i'),
(10, 'TaunterJay',
'$2y$11$txIVKo7R5aL3snUp4b5lo.pXWT0NP0WTFiCvD3ZCnk4PamKl5H6Ci'),
(11, 'basedest', '$2y$11$OE2cIHE.Ot9tT1HHG5zPX09LVrp94IDpVUlFtayJk72kgGKW/
Pnii'),
(12, 'admin', '$2y$11$8oqgBkJCQES/
qw4RvnIpneYeM26EviRrWzzd0g0R4DAqM69F3Q3o.'),
(13, 'Kek',
'$2y$11$bMsCugbJ3bu9qqj4muaaGuU7cu5um.SDwlz5WNzdhcThHEE.wB15q'),
(14, 'based',
'$2y$11$bdpNdOhwtAwAe.bv2giVGuglCPaze8yo0Q3TdiIKj7liAbV2.C0XG');

--
-- Индексы сохранённых таблиц
--

--
-- Индексы таблицы `blogs`
--
ALTER TABLE `blogs`
  ADD PRIMARY KEY (`idblogs`),
  ADD KEY `fk_user` (`userid`);

--
-- Индексы таблицы `users_tb`
--

```

```

ALTER TABLE `users_tb`
  ADD PRIMARY KEY (`idusers`),
  ADD UNIQUE KEY `idusers_tb_UNIQUE` (`idusers`),
  ADD UNIQUE KEY `users_login_UNIQUE` (`users_login`);

--
-- AUTO_INCREMENT для сохранённых таблиц
--

--
-- AUTO_INCREMENT для таблицы `blogs`
--
ALTER TABLE `blogs`
  MODIFY `idblogs` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=176;

--
-- AUTO_INCREMENT для таблицы `users_tb`
--
ALTER TABLE `users_tb`
  MODIFY `idusers` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=21;

--
-- Ограничения внешнего ключа сохраненных таблиц
--

--
-- Ограничения внешнего ключа таблицы `blogs`
--
ALTER TABLE `blogs`
  ADD CONSTRAINT `fk_user` FOREIGN KEY (`userid`) REFERENCES `users_tb`
  (`idusers`) ON DELETE CASCADE ON UPDATE NO ACTION;
COMMIT;

/*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
/*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
/*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;

```