

<https://github.com/klyuev1/php-tasks/tree/main/KT2>

```
index.php X
C: > Users > artem > OneDrive > Рабочий стол > php > php-tasks > KT2 > index.php
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <title>Document</title>
7  </head>
8  <body>
9      <?php
10     session_start();
11     if (!empty($_SESSION['auth'])) {
12         echo 'Вы авторизованы';
13     } else {
14         echo 'Вы не авторизованы';
15     }
16     ?>
17     <br>
18     <a href="login.php">Авторизоваться</a>
19 </body>
20 </html>
```

index.php login.php X

C: > Users > artem > OneDrive > Рабочий стол > php > php-tasks > KT2 > login.php

```
1  <?php
2  session_start();
3
4  $host = 'localhost';
5  $user = 'root';
6  $password = '';
7  $db_name = 'test';
8
9  $link = mysqli_connect($host, $user, $password, $db_name);
10
11 if (!empty($_POST['password']) && !empty($_POST['login'])) {
12     $login = mysqli_real_escape_string($link, $_POST['login']);
13     $password = mysqli_real_escape_string($link, $_POST['password']);
14
15     $query = "SELECT * FROM `users` WHERE login='$login' AND password='$password'";
16     $result = mysqli_query($link, $query);
17
18     if ($result && mysqli_num_rows($result) > 0) {
19         $_SESSION['auth'] = true;
20         header('Location: index.php');
21     } else {
22         echo 'Неправильный логин или пароль';
23     }
24 }
25
26 ?>
27
28 <form action="" method="POST">
29     <input type="text" name='login' placeholder="Логин">
30     <input type="password" name='password' placeholder="Пароль">
31     <input type="submit" value='Отправить'>
32 </form>
33
```