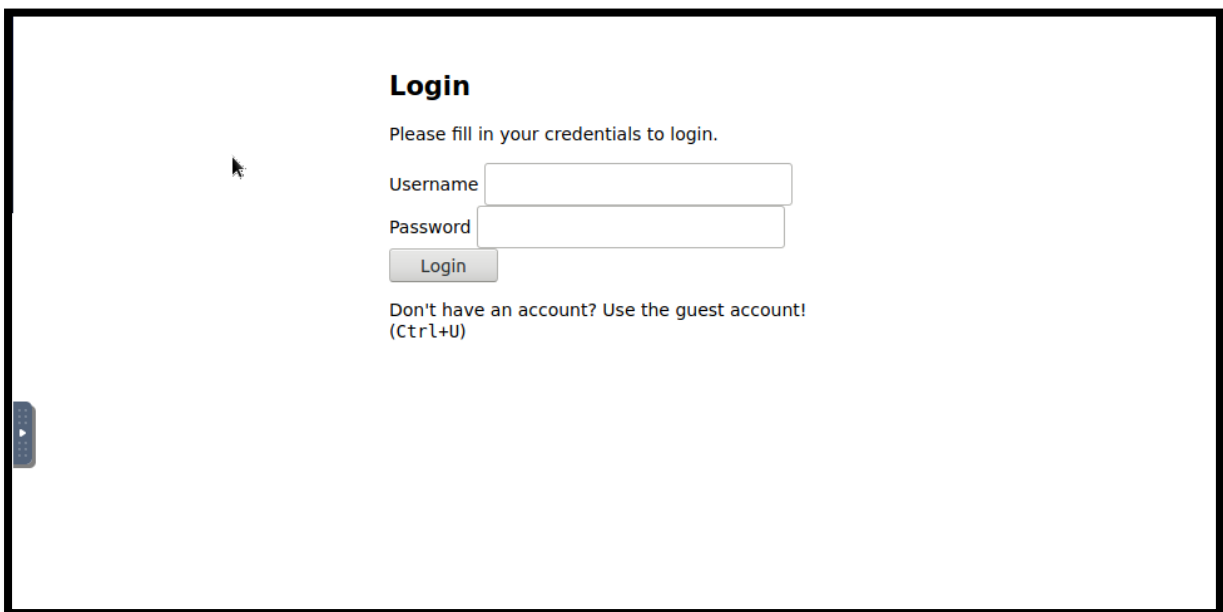


Neighbour

Check out our new cloud service, Authentication Anywhere. Can you find other user's secrets?

1. Start the machine
2. In the browser, access the machine: http://Machine_IP (Eg: <http://10.10.21.201>)
3. Analyse the webpage. We can see that there is a guest user. Visit the source code of the page.



The screenshot shows a web browser window with a login page. The page has a white background and a black border. The title of the page is "Login". Below the title, there is a message: "Please fill in your credentials to login." There are two input fields: "Username" and "Password". Below the "Password" field is a "Login" button. At the bottom of the page, there is a message: "Don't have an account? Use the guest account! (Ctrl+U)".

Login

Please fill in your credentials to login.

Username

Password

Don't have an account? Use the guest account!
(Ctrl+U)

4. From the source code, we can figure out that the password for guest account is guest.

```
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4    <meta charset="UTF-8">
5    <title>Login</title>
6    <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">
7    <style>
8      body{ font: 14px sans-serif; }
9      .wrapper{ width: 360px; padding: 20px; margin: 0 auto; }
10   </style>
11 </head>
12 <body>
13   <div class="wrapper">
14     <h2>Login</h2>
15     <p>Please fill in your credentials to login.</p>
16
17     <form action="/index.php" method="post">
18       <div class="form-group">
19         <label>Username</label>
20         <input type="text" name="username" class="form-control" value="">
21         <span class="invalid-feedback"></span>
22       </div>
23       <div class="form-group">
24         <label>Password</label>
25         <input type="password" name="password" class="form-control" >
26         <span class="invalid-feedback"></span>
27       </div>
28       <div class="form-group">
29         <input type="submit" class="btn btn-primary" value="Login">
30       </div>
31       <p>Don't have an account? Use the guest account! (<code>Ctrl+U</code>)</p>
32       <!-- use guest:guest credentials until registration is fixed. "admin" user account is off limits!!!! -->
33     </form>
34   </div>
35 </body>
36 </html>
```

5. Login as guest.

Login

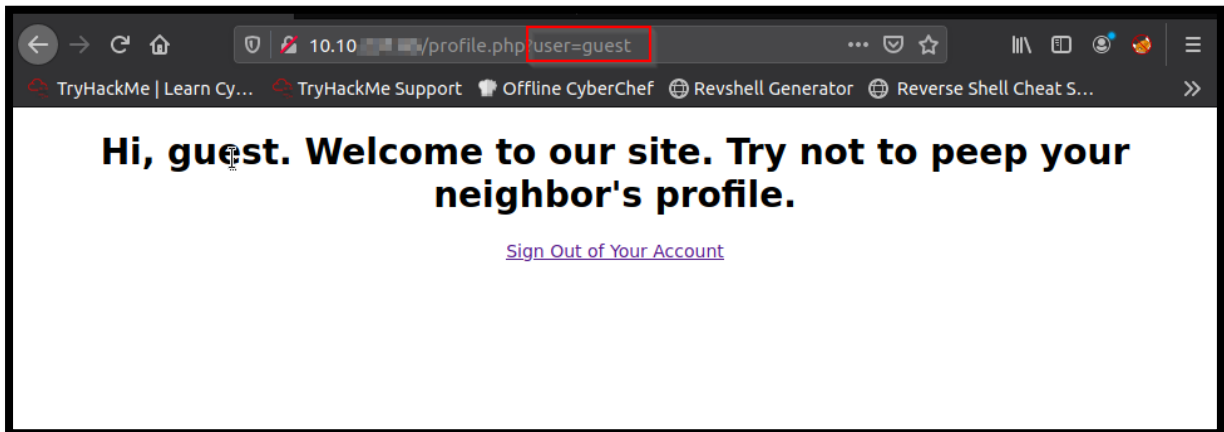
Please fill in your credentials to login.

Username

Password

Don't have an account? Use the guest account!
(Ctrl+U)

6. If we carefully observe in the URL, we can try changing the endpoint user from guest to admin.



7. Boom!! We got the access to the admin page and received the flag.

