**Username: natas0**

**Password: natas0**

**URL: http://natas0.natas.labs.overthewire.org**

**Level 0:gtVrDuiDfck831PqWsLEZy5gyDz1clto**

+Right Click > View Page Source.



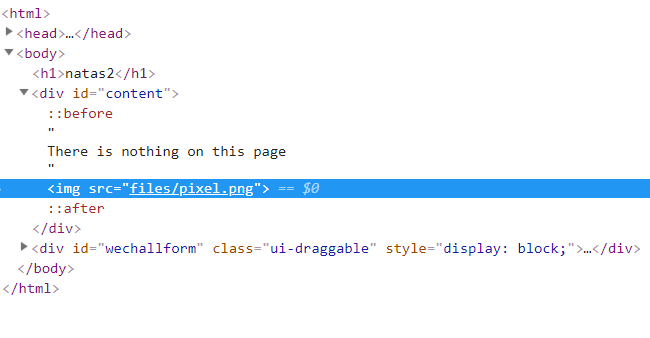
**Level 0->1:ZluruAthQk7Q2MqmDeTiUij2ZvWy2mBi**

+Nhấn fn+F12



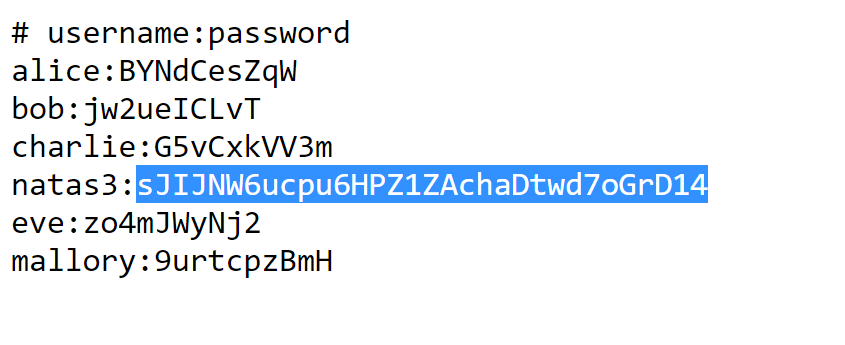
**Level 1->2: sJIJNW6ucpu6HPZ1ZAchaDtwd7oGrD14**

+Nhấn fn+F12



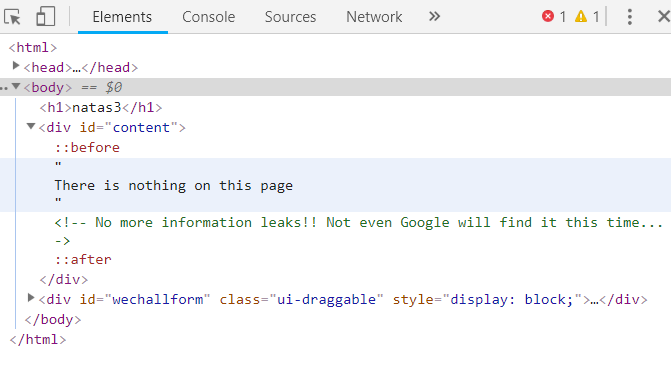
+http://natas2.natas.labs.overthewire.org/files/

+Click user.txt



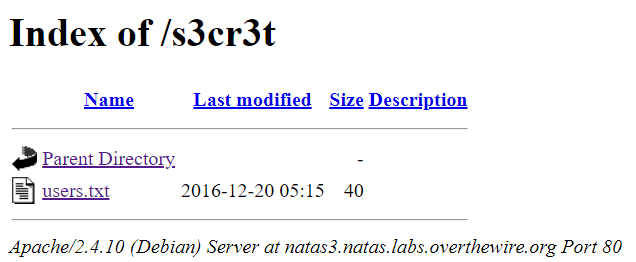
**Level 2 ->3: Z9tkRkWmpt9Qr7XrR5jWRkgOU901swEZ**

+Nhấn Fn +f12:



Dấu hiệu của robot.txt (<!-- No more information leaks!! Not even Google will find it this time... -->) đọc rõ tại <http://www.robotstxt.org/.>

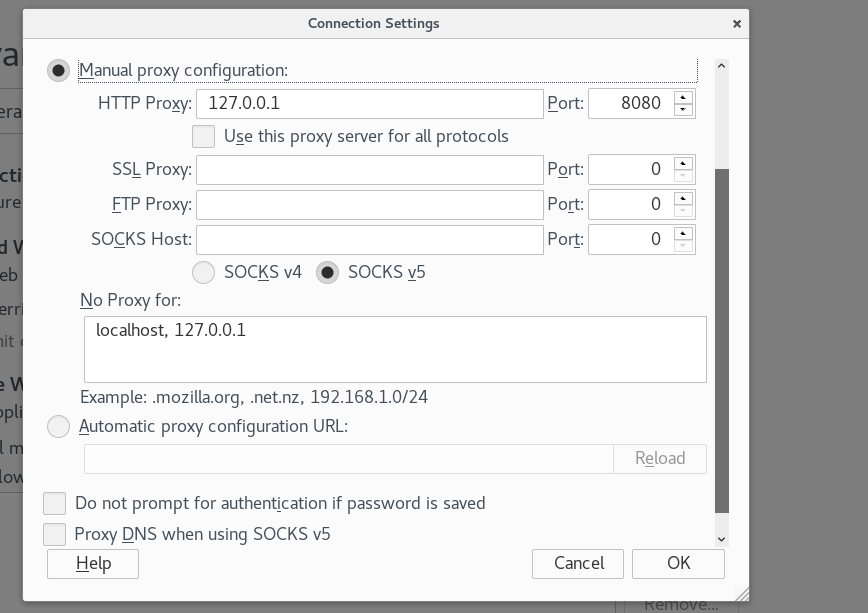
+Vào thư mục /s3cr3t/ -> <http://natas3.natas.labs.overthewire.org/s3cr3t/>



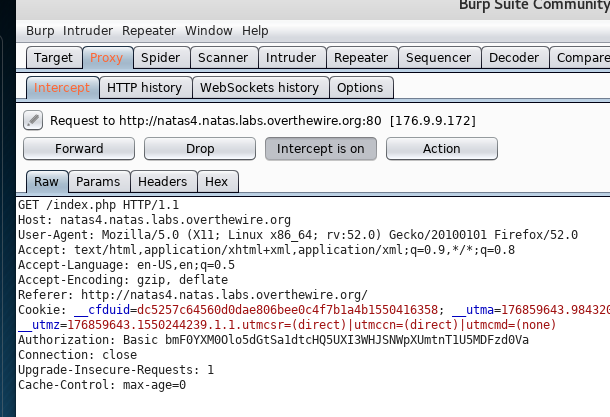
+Click users.txt

**Level 3 ->4: iX6IOfmpN7AYOQGPwtn3fXpbaJVJcHfq**

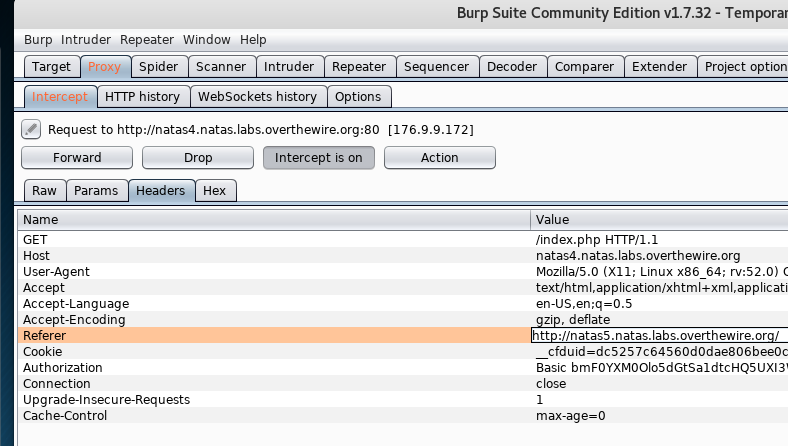
+Sử dụng burp suite (để bắt gói tin vì trang web không cho truy cập).



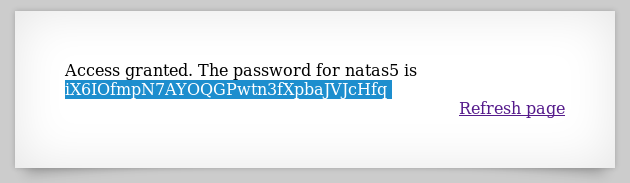
+ Reload lại http://natas4.natas.labs.overthewire.org/ và bật burp suite vào proxy->incept



+ Click Header và thay đổi referer

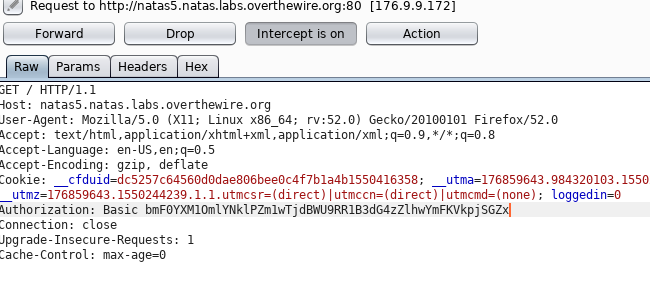


+Kết quả

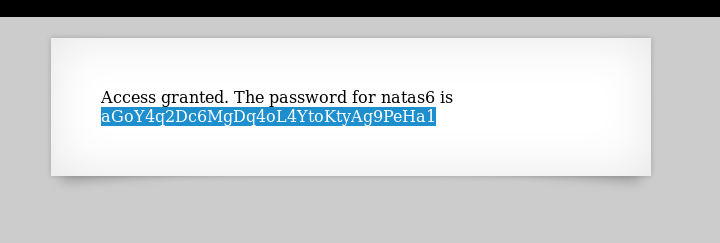


**Level 4 ->5: aGoY4q2Dc6MgDq4oL4YtoKtyAg9PeHa1**

**+**Bật Burp suite và bắt gói tin

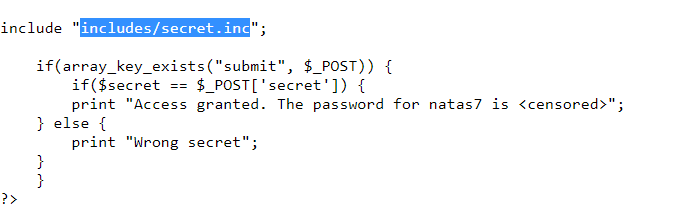


+ Loggedin=0 thay bằng loggedin=1 (Vì header của Cookie)



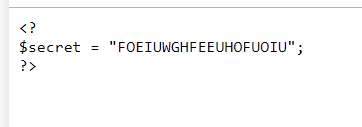
**Level 5 ->6: 7z3hEENjQtflzgnT29q7wAvMNfZdh0i9**

**+ View sourcecode**



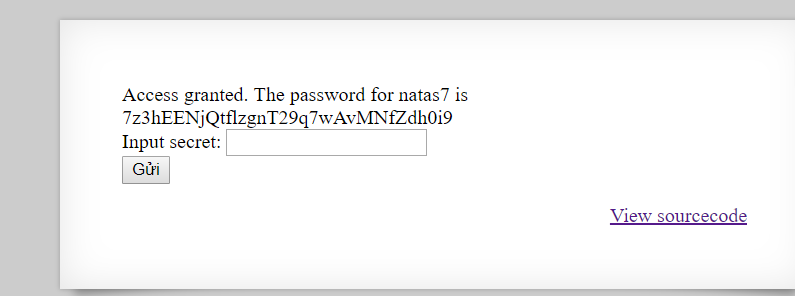
+ Liên kết đến tệp **/includes/secret.inc**

**http://natas6.natas.labs.overthewire.org//includes/secret.inc**



->Cho thấy một đoạn PHP khác cho được mật mã.

+NHập mật mã vào ô Input



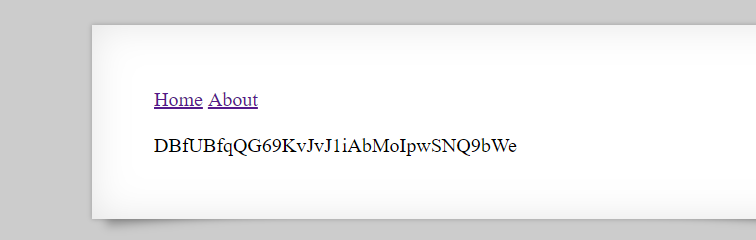
**Level 6 ->7:DBfUBfqQG69KvJvJ1iAbMoIpwSNQ9bWe**

**+**View source: Fn+f12



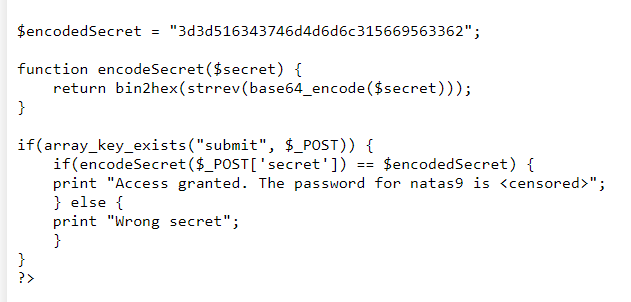
+http://natas7.natas.labs.overthewire.org/index.php?page=/etc/natas\_webpass/natas8 (Vì

<!-- hint: password for webuser natas8 is in /etc/natas\_webpass/natas8 -->)



**Level 7 ->8:W0mMhUcRRnG8dcghE4qvk3JA9lGt8nDl**

+View sourcecode



->đã được chuyển đổi từ bin sang hex, đảo ngược và sau đó được mã hóa base64

+Thực hiện ngược lại:

