# VulnLtd

22 February 2024 23:02

1 - Got a Home-Page with a contact Page

2 - When submitting a request , got an error saying --> `Your Slack Token has been Expired`

3 - After Fuzzing, Found out robots.txt, with a flag and secret login path.

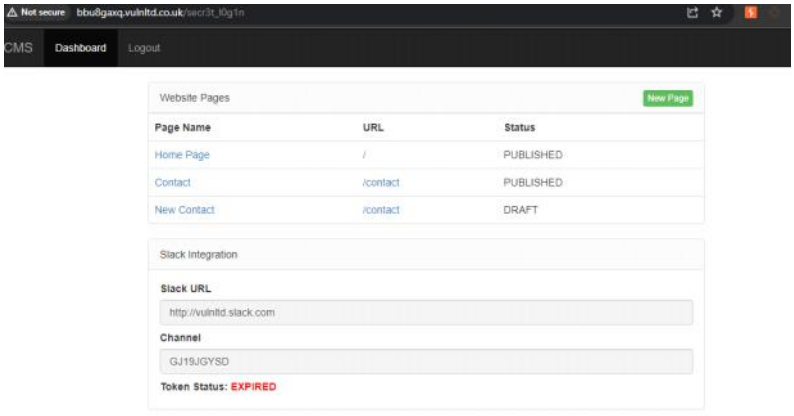
/secr3t_l0g1n/

4 -Found a documentation, exposing guest login

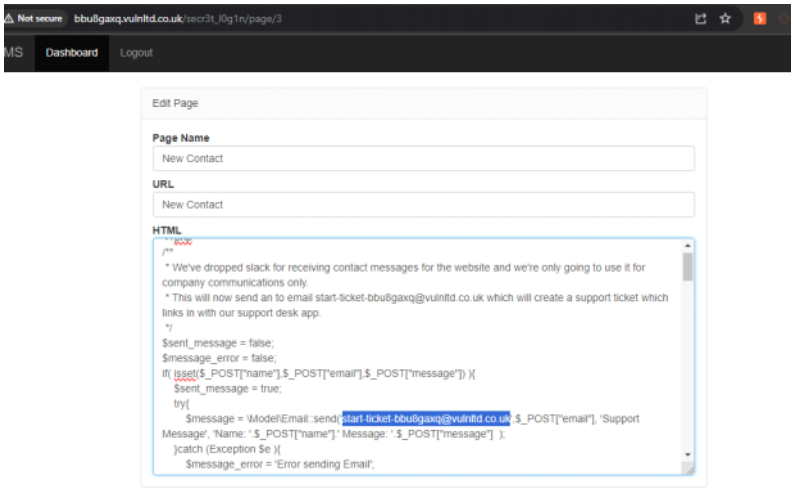
Login as Guest user --> username : guest , password : Tuesday

5 - Intercept the login request and change the cookie parameter, isadmin=False --> isadmin=True

6 - and now I can see other pages inside it.




7 - After reviewing the mentioned website pages, found out this email address, in `New Contact Page`




8 - In this page, the comments mentioned convey that we can may send email to this given email address and then gotcha some kinda ticket generation from there.

And I send a email to that email address, and got reply from them

Ticket Created Inbox ×

start-ticket-bbu8gaxq@vulnltd.co.uk via sendgrid.net
to me

Your support ticket has been created, you can view it at http://support.bbu8gaxq.vulnltd.co.uk/6JnS1wlMjM

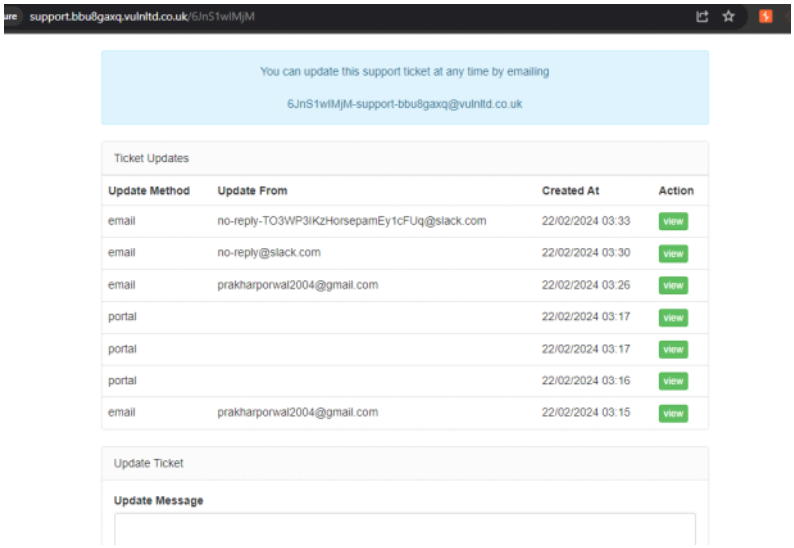
Many Thanks

VulnLtd - Online Support

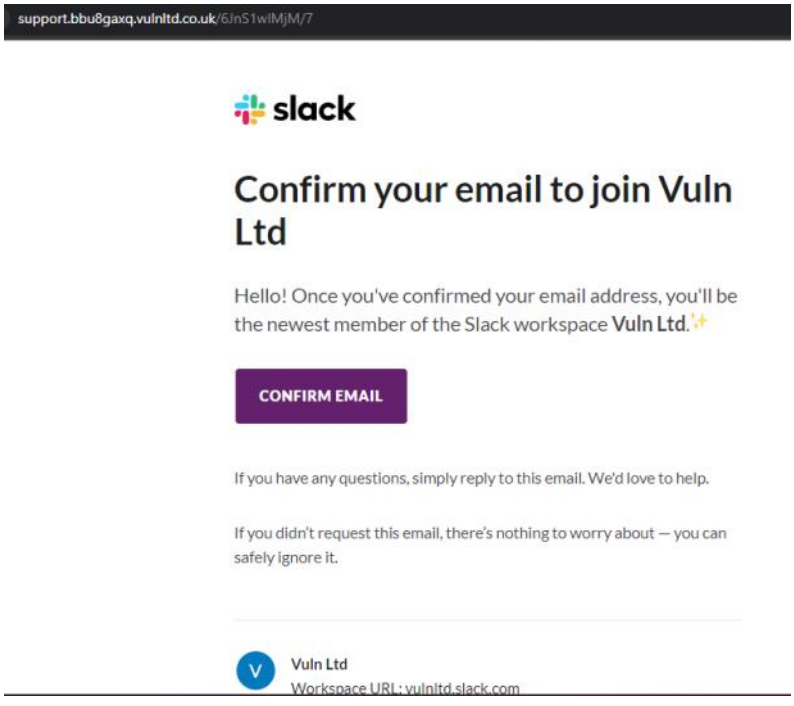
[^FLAG^510C25C1CBAF74B40F1F392965F0C0BA^FLAG^]

9 - Here we got another subdomain of the target i..e support.target.com with our ticket reference.

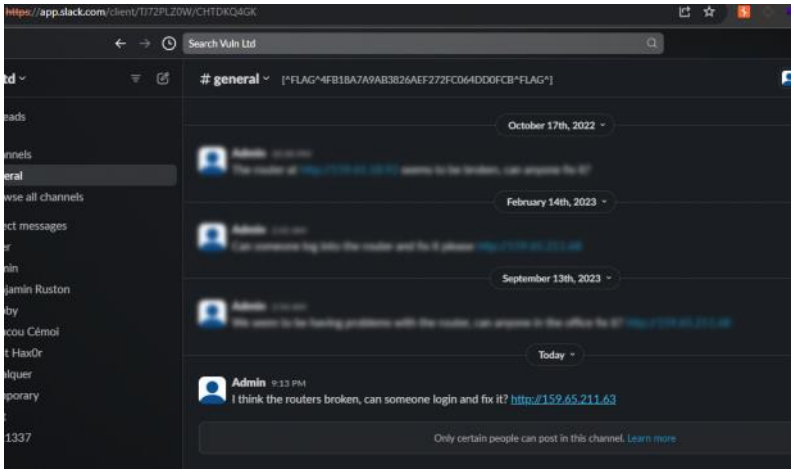
10 - Well, At this point I get stuck so took bit hint from other walkthroughs, and found that we can signup in slack using the company email address that we got when generating support ticket.




11 - And after signup through company email address(mentioned in above screenshot), I got the confirmation link.

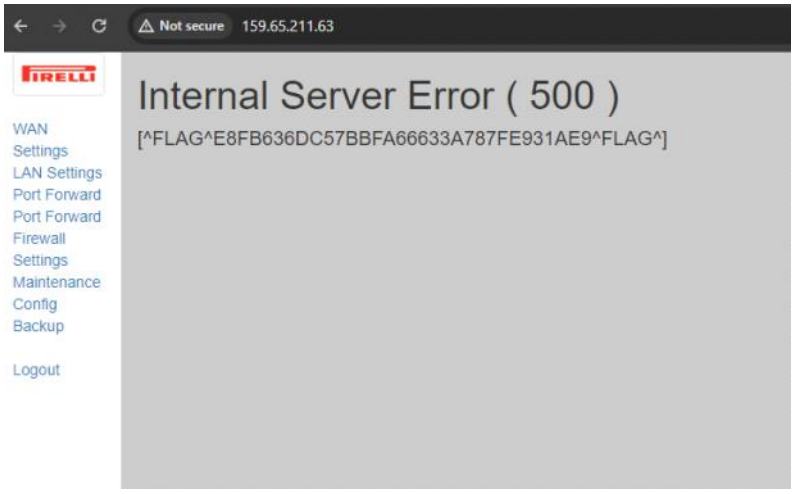



12 - By successful signup process, now I can join the slack group of the company,




13 - Now, the admin user asking to fix some router problem at the given IP Address.
Well firstly there is a login Page.

Tries defaults credentials,
And successfully logged-in as username : admin , password : microbusiness




14 - Through, Config Backup, found out a base64 encoded .bak file, exposing credentials.

```
"wan": {
  "type": "adsl",
  "isp": {
    "ip": "dhcp",
    "username": "09732837999@dslnet",
    "password": "d3FpPo5ew"
  }
},
"lan": {
  "ip": "192.168.1.1",
  "subnet": "255.255.255.0"
},
"firewall": {
  "active": true
},
"maintenance": {
  "admin_user": "admin",
  "admin_pass": "microbusiness",
  "enable_on_wan": true,
  "http_port": 80
},
"websites": [
  {
    "active": true,
    "name": "/intranet",
    "protected": {
      "type": "basic_auth",
      "username": "internet",
      "password": "4gH2kO9e1cE53Mk"
    }
  }
],
"flag": "[^FLAG^F4AC9478B71EA056A1B2DE0DF824AC61^FLAG^]"
```


15 - Go to the /intranet/ directory, through the given credentials, login

16 - Now, Again stuck at this point, I observed that there is some kind of filtering going on in the `page` parameter but then I take help form walkthrough and found out that, this can be bypassed as adminadmin.php.php&something.html

17 - Here, the middle `admin.php` get filtered in the backend, and then server will pass on the rest of the expression i..e admin & .php --> admin.php