



Click Through CP Manual TEST

PREPARED FOR Netgear

PREPARED BY

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1. Project Overview

There are total four file which is useful to run Click through captive portal task.

1. portal-bot.pl – This is the main Perl script which is passing to GUI
2. botlib.pm – This is the standard library where define number of methods which is useful for this test
3. bp_net.pm – This is the module which is import from portal-bot.pl file.
4. portal-bot.bash-example – This file use to execute the portal-bot.pl script

2. How to use Script (Two ways to run test manually)?

1. First Method.

- a. Copy all the file in /home/lanforge/ directory.
 - i. cp filename /home/lanforge/
- b. Create station in lanforge
- c. open “portal-bot.bash-example” & edit station name(-i) and IP address(--ip4) in file and save it

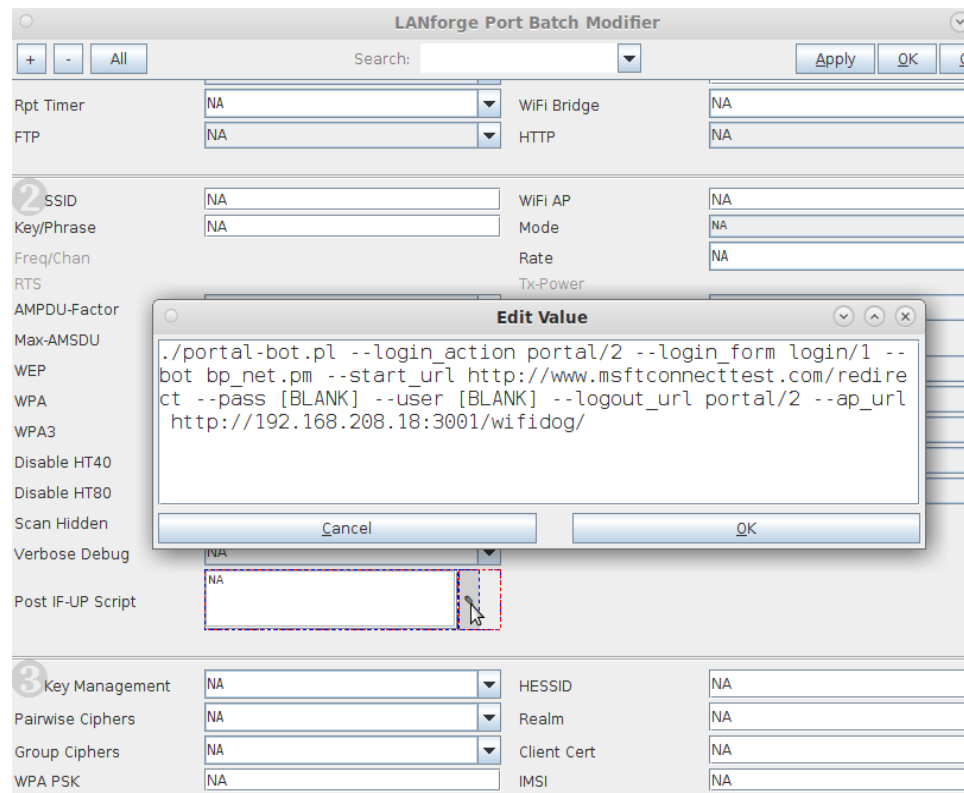
```
27 # this script as root.
28 source /home/lanforge/lanforge.profile
29 # http://192.168.208.26:3001/wifidog/login/1?gw_addr=
php&wlanindex=1
30
31 PBOT_DEBUG=1 PBOT_NOFORK=1 ./portal-bot.pl \
32 -i sta0008 \
33 -b bp_net.pm \
34 --ip4 192.168.210.196\
35 --dns 192.168.200.1 \
36 --mgt /dev/null \
37 --delays 0,0,0\
38 -u "[BLANK]" \
39 -p "[BLANK]" \
40 -a "http://192.168.208.18:3001/wifidog/" \
41 -s "http://www.msftconnecttest.com/redirect" \
42 -n "login/1" \
43 -o 'portal/2' \
44 -t "portal/2" \
45 -v $*
46
47 # use --print to format for Port -> Misc field in GUI
"portal-bot.bash" 47L, 2631C
```

- d. run the script
 - i. ./ portal-bot.bash-example

- e. You can check the event logs for all pass and fail result

2. Second Method.

- a. Copy all the file in /home/lanforge/ directory.
 - i. `cp filename /home/lanforge/`
- b. create stations in lanforge Gui
- c. run this command (`./portal-bot.pl --print`)
- d. you will get script detail after giving above command
- e. copy this statement
 - i. `./portal-bot.pl --logout_url "" --bot "" --ap_url "" --pass "" --start_url "" --login_form "" --login_action "" --user ""`
- f. Select all the station ->click on batch Modifier->paste above data on Post IF-UP Script->Apply



4. Contact

Visit - <https://www.candelatech.com/>

For any support related help contact - support@candelatech.com