

Hi so as part of mulearns cybersecurity boot camp task 1 I have done a simple CTF in hack the box

The screenshot shows the HTB CTF interface. At the top, there's a navigation bar with 'CTF Try Out', 'Challenges', and 'Scoreboard'. A timer indicates the event ends in 538 Days 21 Hours 45 Mins. The user's team is 'clueless-in' with 1 member, ranked 13th with 0 points and 1/37 challenges solved. The 'Web' category is selected, showing 8 unsolved challenges. The 'Flag Command' challenge is highlighted, with 3 solves, 925 points, and 'very easy' difficulty. The challenge description on the right says: 'Game On, Team! Plan, assign, conquer! Drop a message to kick things off and dive into the challenges head-on!'. A 'Message Team...' input field is at the bottom right.

CHALLENGES	POINTS	DIFFICULTY	STATUS	ASSIGNEE
Jailbreak 1 solve	950	very easy	◇ ▾	+
TimeKORP 2 solves	950	very easy	◇ ▾	+
Flag Command 3 solves	925	very easy	◇ ▾	+
Guild	1000	easy	◇ ▾	+
Labyrinth Linguist 1 solve	950	easy	◇ ▾	+
HTB Proxy	1000	medium	◇ ▾	+
Blueprint Heist	1000	medium	◇ ▾	+
OmniWatch	1000	hard	◇ ▾	+

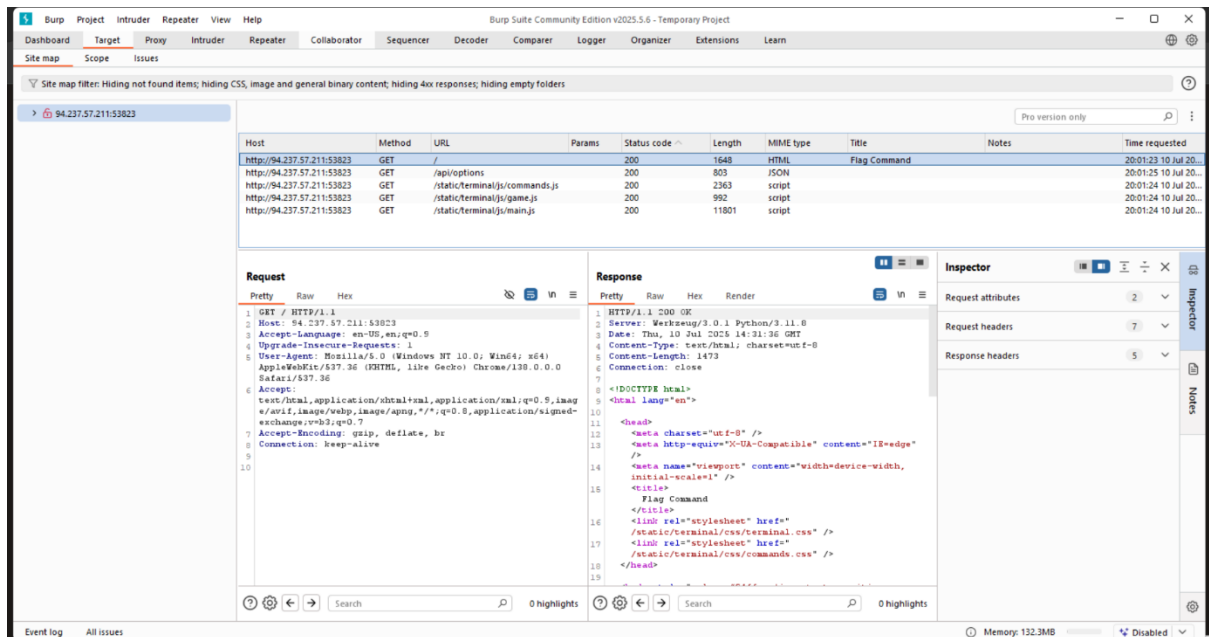
The CTF I did was **Flag Command**

upon opening the given IP address I was navigated to a game like site

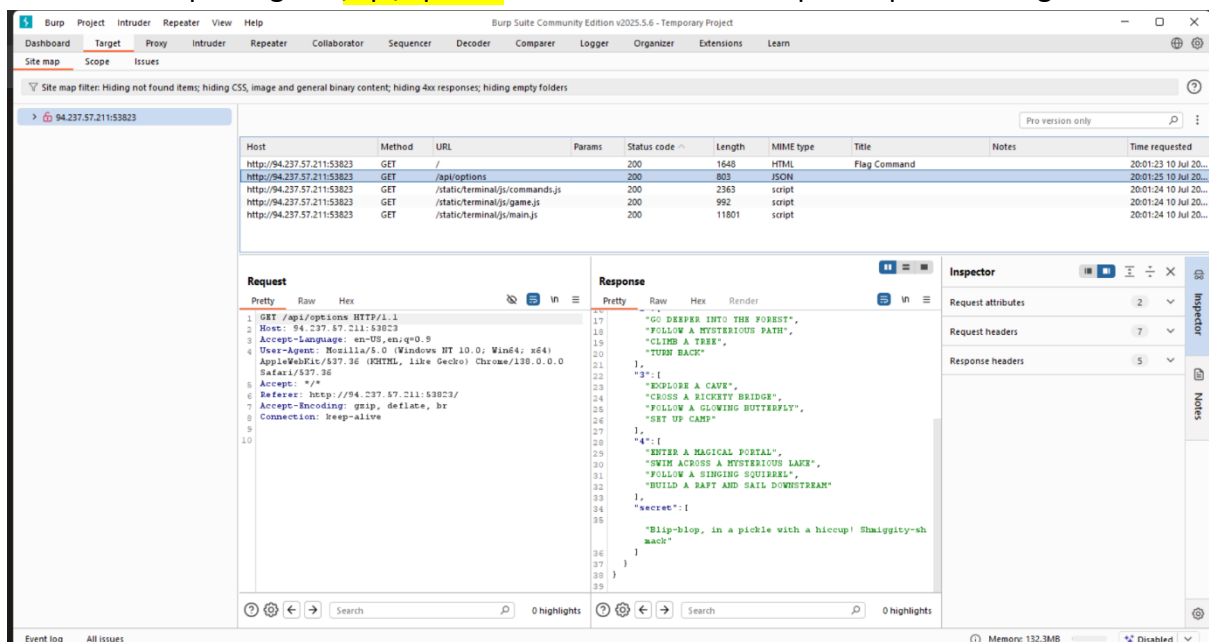
The screenshot shows a web browser window with the URL '94.237.57.211:53823'. The page content is a green monospace font on a black background, displaying a narrative introduction to the game. At the bottom, there's a prompt to 'Punch in 'start' to kick things off in this twisted adventure!'.

You abruptly find yourself lucid in the middle of a bizarre, alien forest.
How the hell did you end up here?
Eerie, indistinguishable sounds ripple through the gnarled trees, setting the hairs on your neck on edge.
Glancing around, you spot a gangly, grinning figure lurking in the shadows, muttering 'Xclow3n' like some sort of deranged mantra, clearly waiting for you to pass out or something. Creepy much?
Heads up! This forest isn't your grandmother's backyard.
It's packed with enough freaks and frights to make a horror movie blush.
Time to find your way out.
The stakes? Oh, nothing big. Just your friends, plunged into an abyss of darkness and despair.
Punch in 'start' to kick things off in this twisted adventure!

so after understanding how the game works I opened burpsuit and targeted this IP



On further inspecting the `/api/options` I found the list of accepted inputs of the game



There I found a text named `"Blip-blop, in a pickle with a hiccup! Shmiggity-shmack"` which was defined as `secret` upon pasting this on the game's interface I obtained the required flag which was `"HTB{D3v3l0p3r_t00l5_4r3_b35t_wh4t_y0u_Th1nk?!!_409447663a4f9def13e799a5680cf1ec}"`

```
HEAD WEST

>> head north

You do realise its not a park where you can just play around and move around pick from options
how are hard it is for you????

>> HEAD NORTH

Venturing forth with the grace of a three-legged cat, you head North. Turns out, your sense of
direction is as bad as your cooking - somehow, it actually works out this time. You stumble into
a clearing, finding a small, cozy-looking tavern with "The Sloshed Squirrel" swinging on the
signpost. Congratulations, you've avoided immediate death by boredom and possibly by beasts.
For now...

You have 4 options!
GO DEEPER INTO THE FOREST
FOLLOW A MYSTERIOUS PATH
CLIMB A TREE
TURN BACK

>> Blip-blop, in a pickle with a hiccup! Shmiggity-shmack

HTB{D3v3l0p3r_t00l5_4r3_b35t_wh4t_y0u_Th1nk?!_409447663a4f9def13e799a5680cf1ec}

You escaped the forest and won the game! Congratulations! Press restart to play again.
```

CTF Try Out

Challenges

Scoreboard

Ends in 538 Days 21 Hours 24 Mins

Overview

Solves

Challenge Pwned

10 Jul, 2025 14:36

CHALLENGE NAME

Flag Command

Embark on the "Dimensional Escape Quest" where you wake up in a mysterious forest maze that's not quite of this world. Navigate singing

Submit flag & press enter

Spawn Docker

Spawned for all team members

925

POINTS

very easy

DIFFICULTY

POINTS

CHALLENGES

FLAGS

37

Submit flag & press enter

POINTS	DIFFICULTY	STATUS	ASSIGNEE
0	very easy		
0	very easy		
00	easy		
0	easy		
00	medium		
00	medium		
00	hard		

Team Chat

Global Activity

Game On, Team!

Plan, assign, conquer! Drop a message to kick things off and dive into the challenges head-on!

Message Team...

Docker for Flag Command was stopped by abhxae.