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Medium Web Exploitation picoCTF 2022

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Description

The developer of this website mistakenly left an important artifact in the website source, can you find it?

The website is here

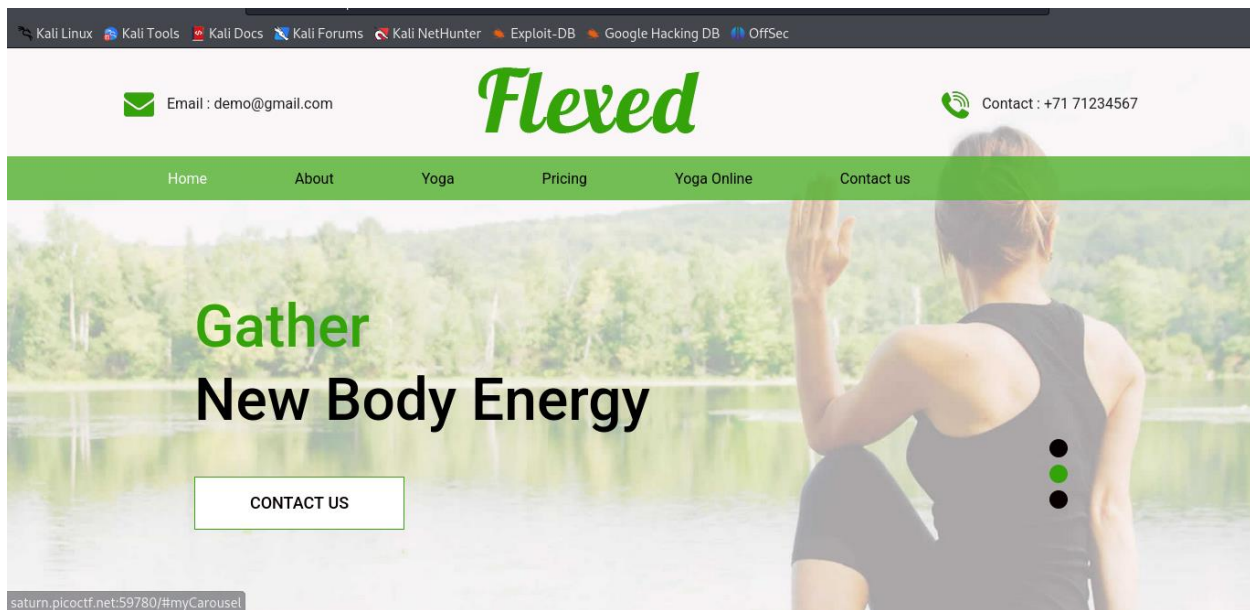This challenge launches an instance on demand.
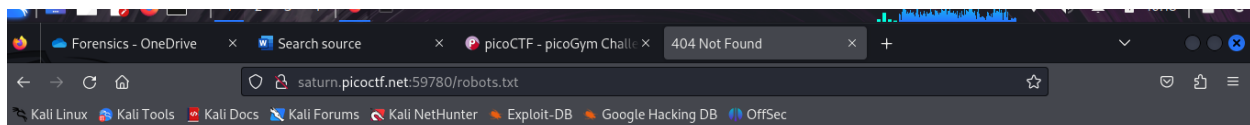Its current status is:

RUNNING

Instance Time Remaining:
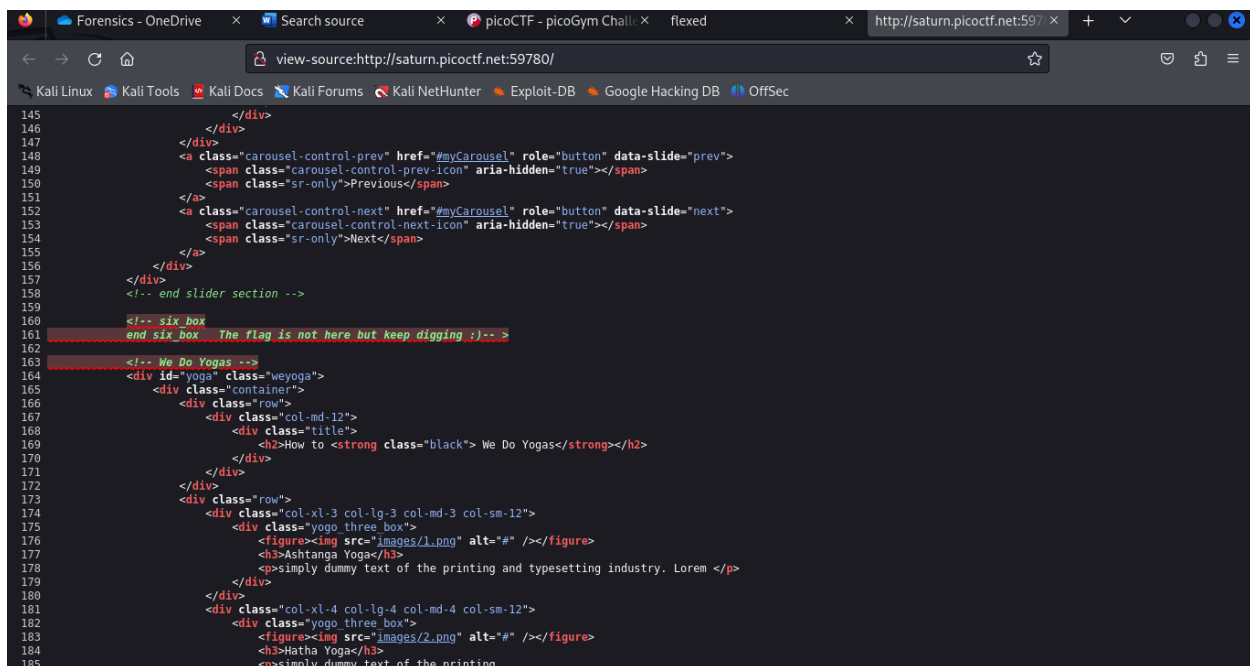
14:31

Restart Instance

Solution

I went ahead examining various files that make a website. I began by inspecting the robots.txt file which was not available.

404 Not Found

nginx/1.21.6

I went ahead inspecting html code but I found no flag just a hint directing me to find for the flag somewhere else.

The lines of code were too many making it hard to locate flags manually. I went ahead and used curl tool together with the grep tool trying to locate flags.   " curl http://saturn.picoctf.net:59780/css/style.css | grep pico" is the command i used.
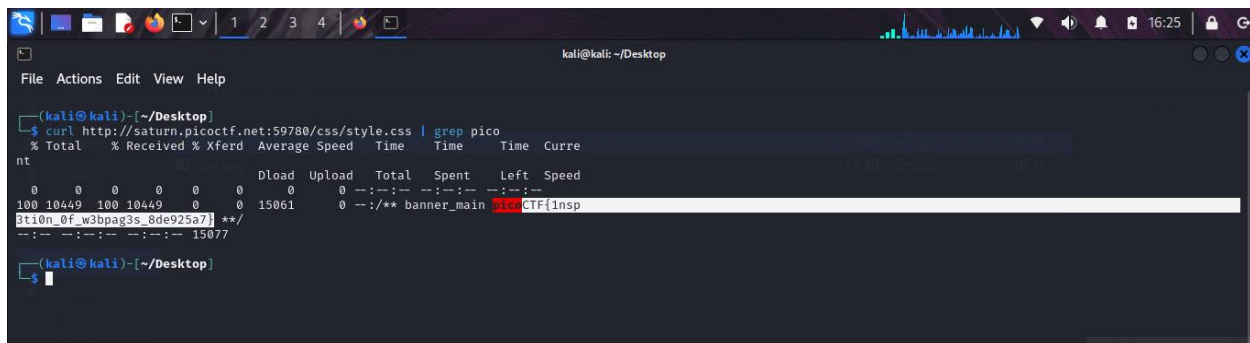
The flag was embedded in a CSS file. Using grep and curl tools made it easy locating the flag.

Searching through source code files. The flag was

picoCTF{1nsp3ti0n_0f_w3bpag3s_8de925a7}.