

Universidad San Francisco de Quito

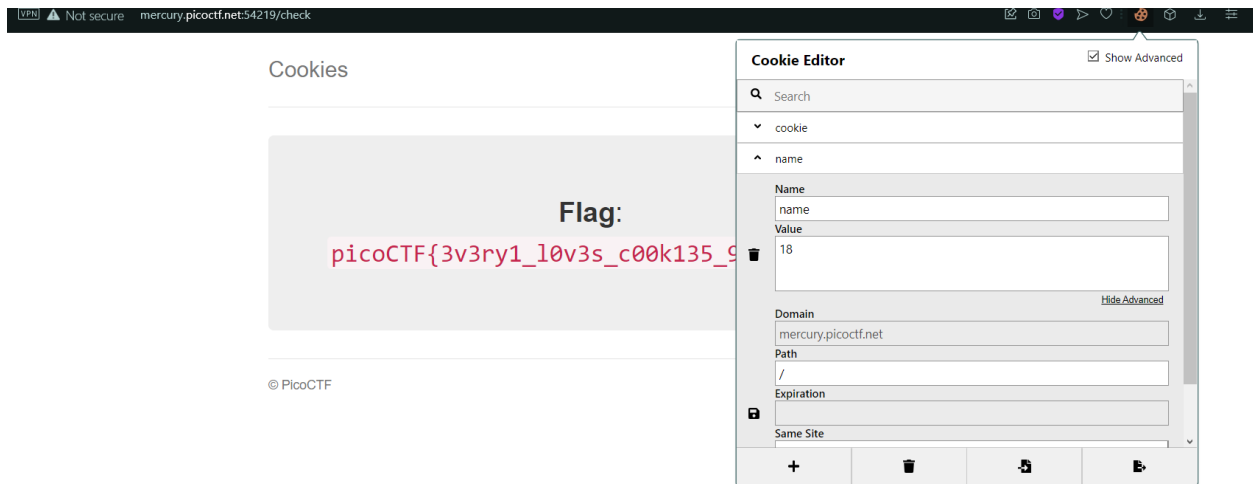
Computer Security

Name: Mateo Ruiz

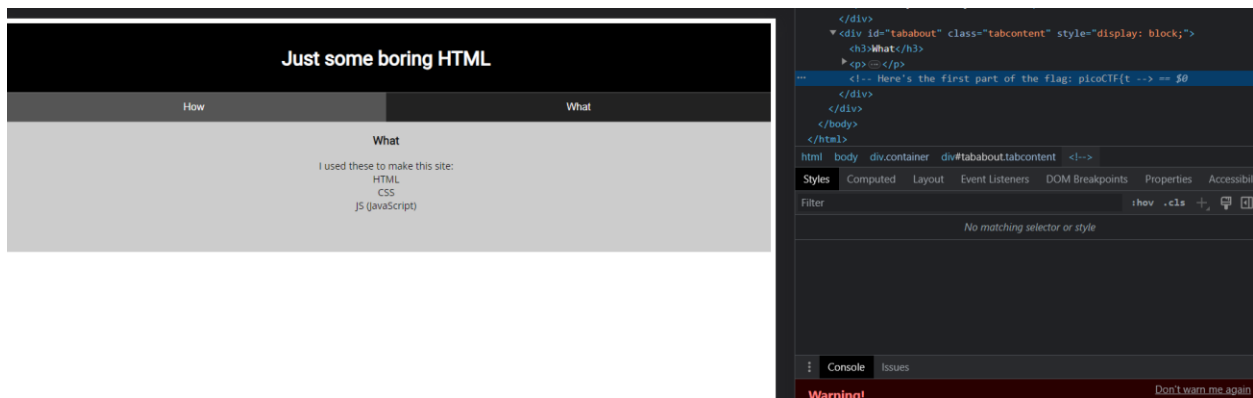
Banner: 00212195

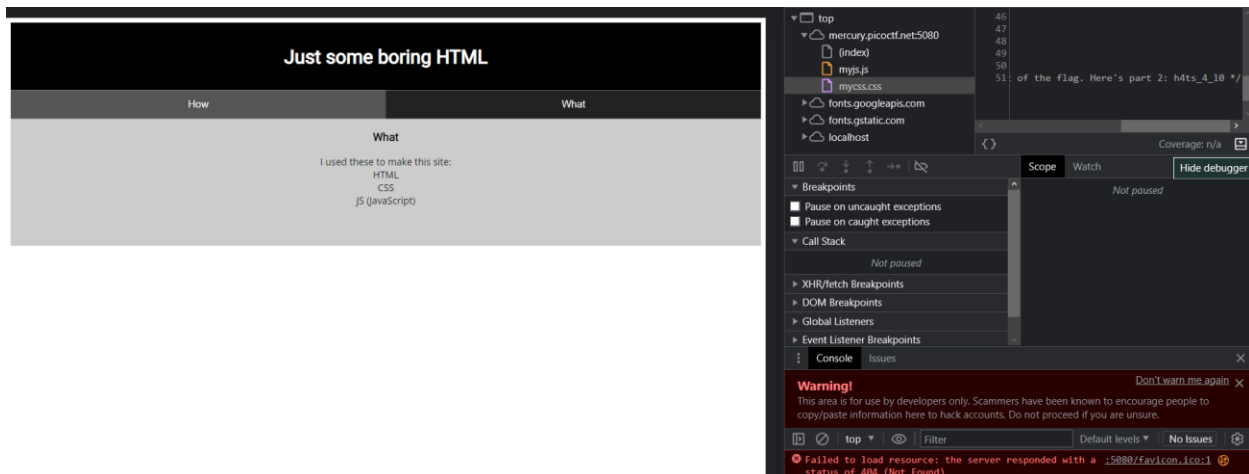
Exercises:

Cookies:



Scavenger Hunt:



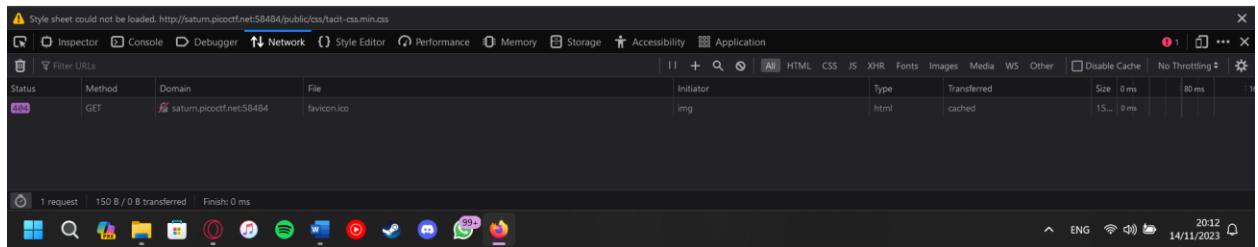
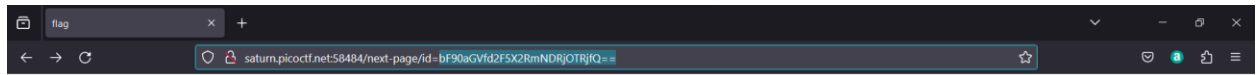


```
User-agent: *
Disallow: /index.html
# Part 3: t_0f_pl4c
# I think this is an apache server... can you Access the next flag?
```

```
# Part 4: 3s_2_100k
# I love making websites on my Mac, I can Store a lot of information there.
```

```
line wrap
1 Congrats! You completed the scavenger hunt. Part 5: _35844447}
```

Find me:



Decode from Base64 format


Simply enter your data then push the decode button.



```
bF90aGVfd2F5X2RmNDRjOTRjfQ==
```

 For encoded binaries (like images, documents, etc.) use the file upload form a little further down on this page.

UTF-8  Source character set.

☐ Decode each line separately (useful for when you have multiple entries).

 Live mode OFF Decodes in real-time as you type or paste (supports only the UTF-8 character set).

 **DECODE**  Decodes your data into the area below.


```
I_the_way_df44c94c}
```

Do you have to deal with Base64 format? Then this site is perfect for you

Decode from Base64 format

Simply enter your data then push the decode button.


cGljb0NURntwcm94aWVzX2Fs

 For encoded binaries (like images, documents, etc.) use the file upload form a li

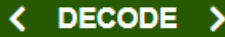

UTF-8

Source character set.

☐ Decode each line separately (useful for when you have multiple entries).

 Live mode OFF

Decodes in real-time as you type or paste (supports only

 **DECODE** 

Decodes your data into the area below.

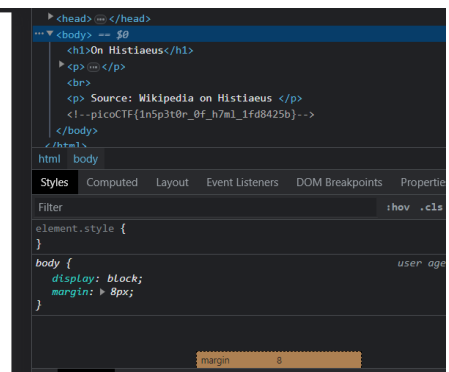
picoCTF{proxies_a|

Inspect HTML:

On Histiaeus

However, according to Herodotus, Histiaeus was unhappy having to stay in Susa, and made plans to return to his position as King of Miletus by instigating a revolt in Ionia. In 499 BC, he shaved the head of his most trusted slave, tattooed a message on his head, and then waited for his hair to grow back. The slave was then sent to Aristagoras, who was instructed to shave the slave's head again and read the message, which told him to revolt against the Persians.

Source: Wikipedia on Histiaeus



It is my Birthday

It is my Birthday

See if you are invited to my party!

Choose File erase.pdf

Choose File hello.pdf

Upload

```
< > C VPN Not secure mercury.picoctf.net:63578/index.php
    echo "MD5 hashes do not match!";
    die();
  }
  } else {
    echo "Files are not different!";
    die();
  }
  } else {
    echo "Not a PDF!";
    die();
  }
  } else {
    echo "File too large!";
    die();
  }
}
// FLAG: picoCTF{c0ngr4ts_u_r_1nv1t3d_5c8c5ce2}

?>
<!DOCTYPE html>
<html lang="en">

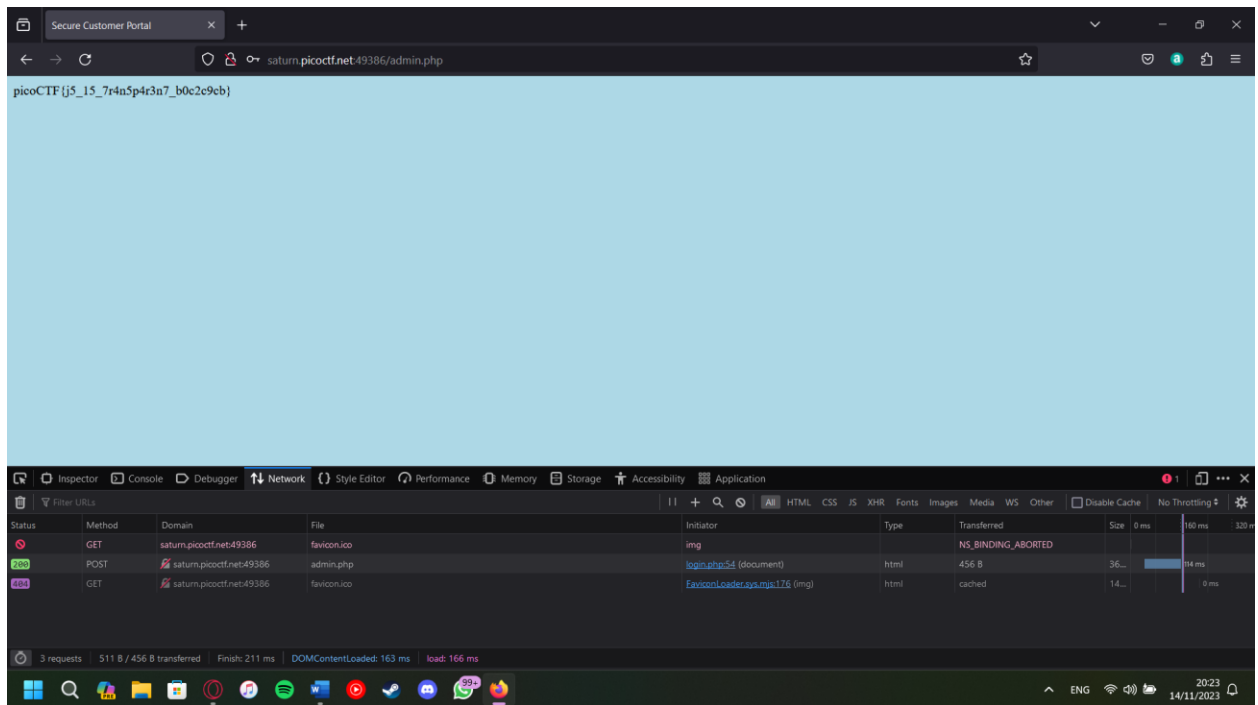
<head>
  <title>It is my Birthday</title>

  <link href="https://maxcdn.bootstrapcdn.com/bootstrap/3.2.0/css/bootstrap.min.css" rel="stylesheet">
  <link href="https://getbootstrap.com/docs/3.3/examples/jumbotron-narrow/jumbotron-narrow.css" rel="stylesheet">
  <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>
  <script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/bootstrap.min.js"></script>

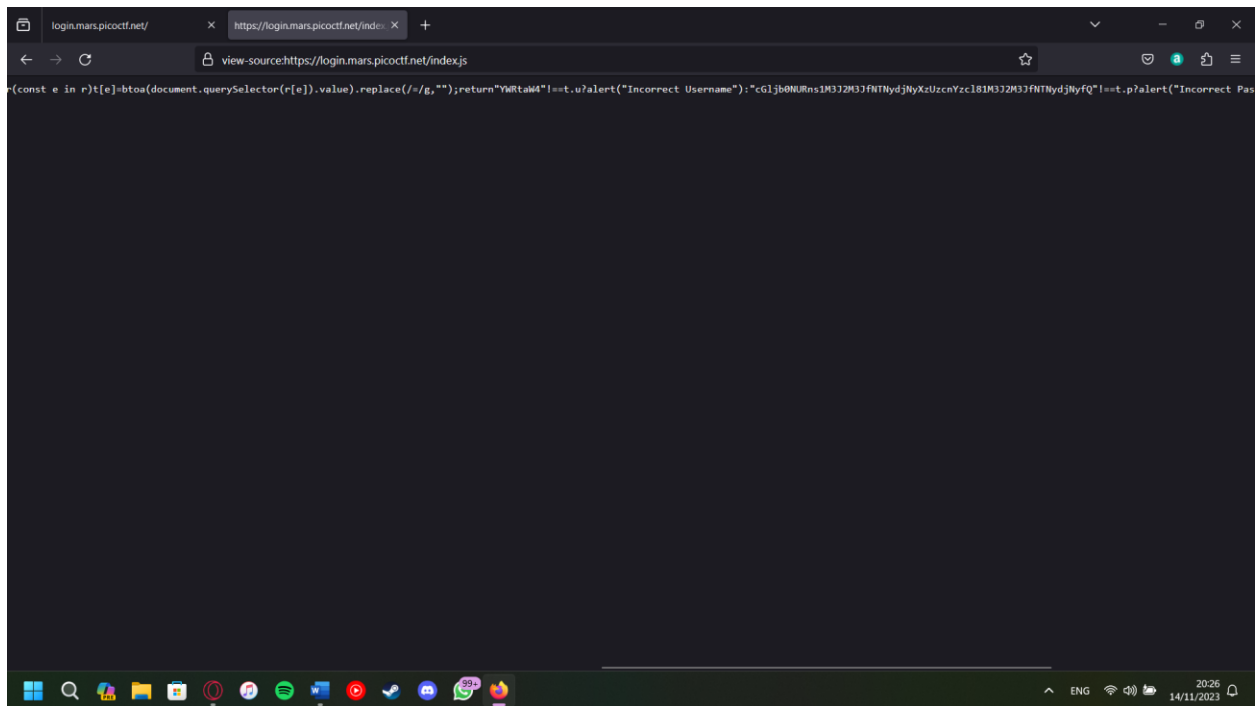
</head>
<body>

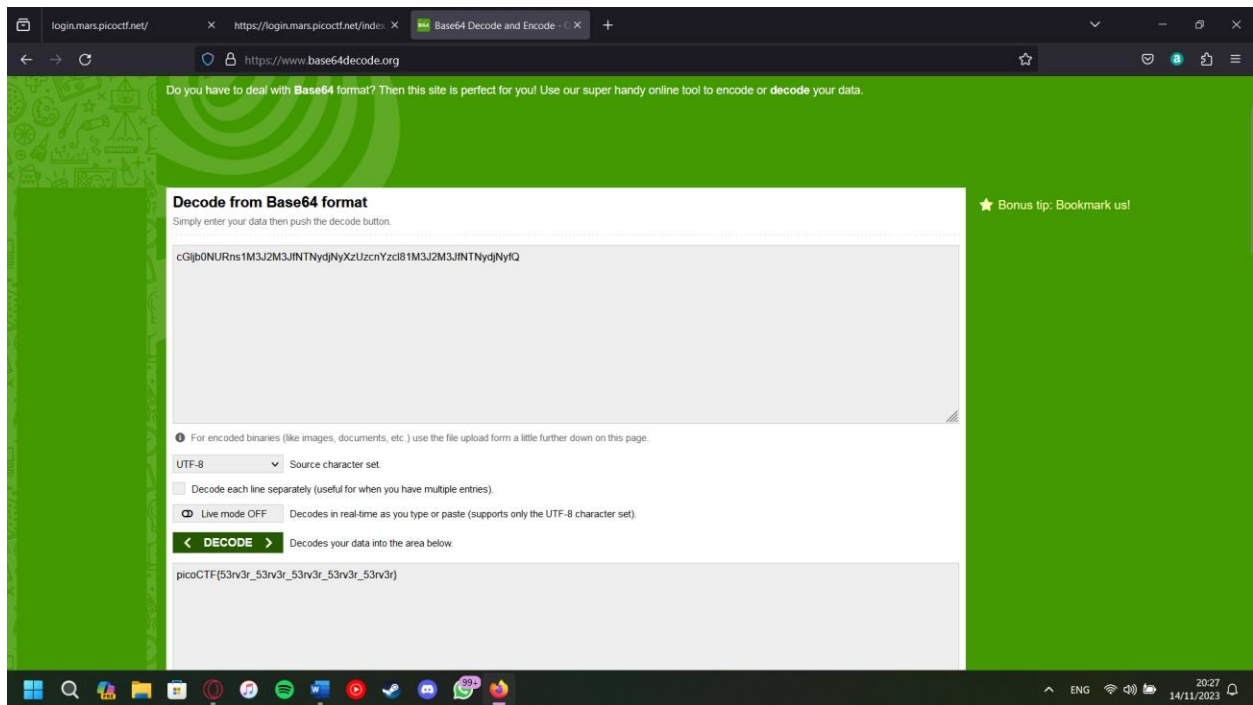
  <div class="container">
    <div class="header">
```

Local Authority

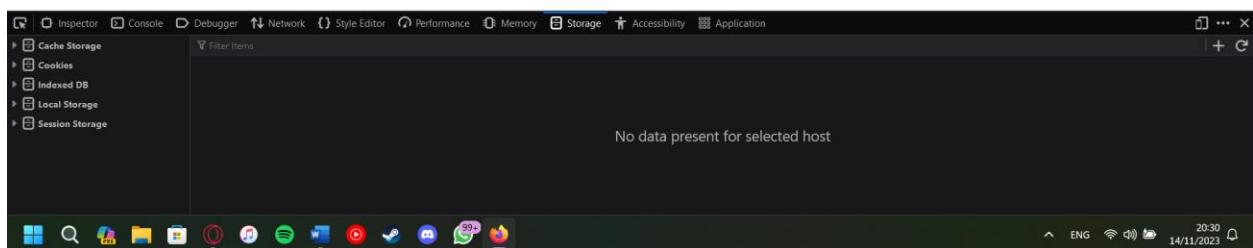
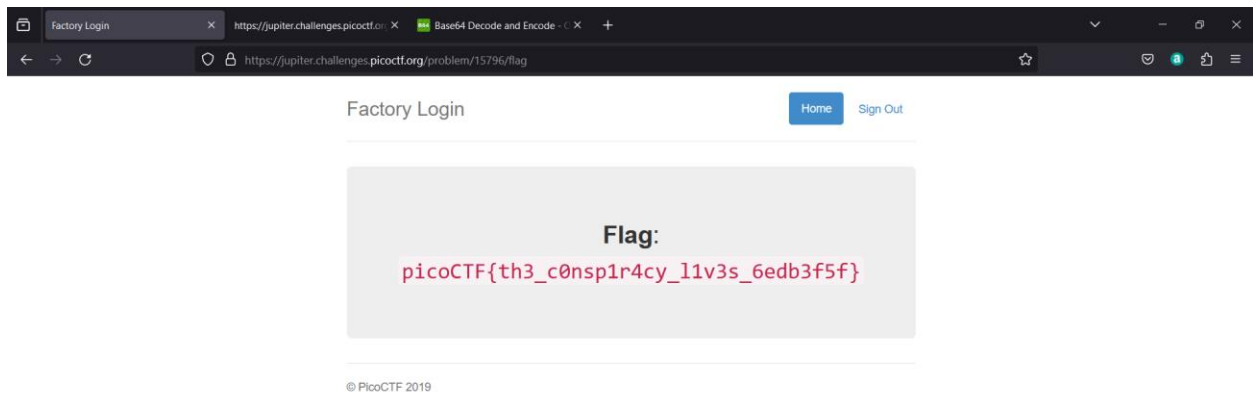


Login:

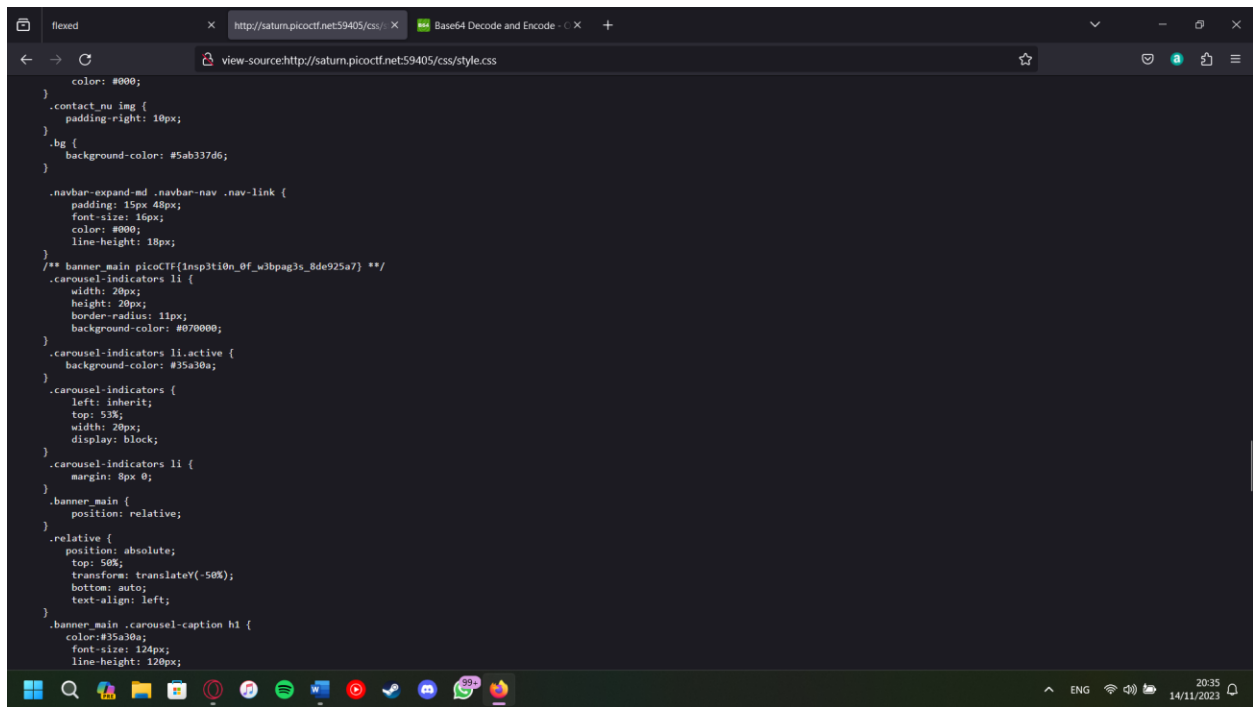




Logon:



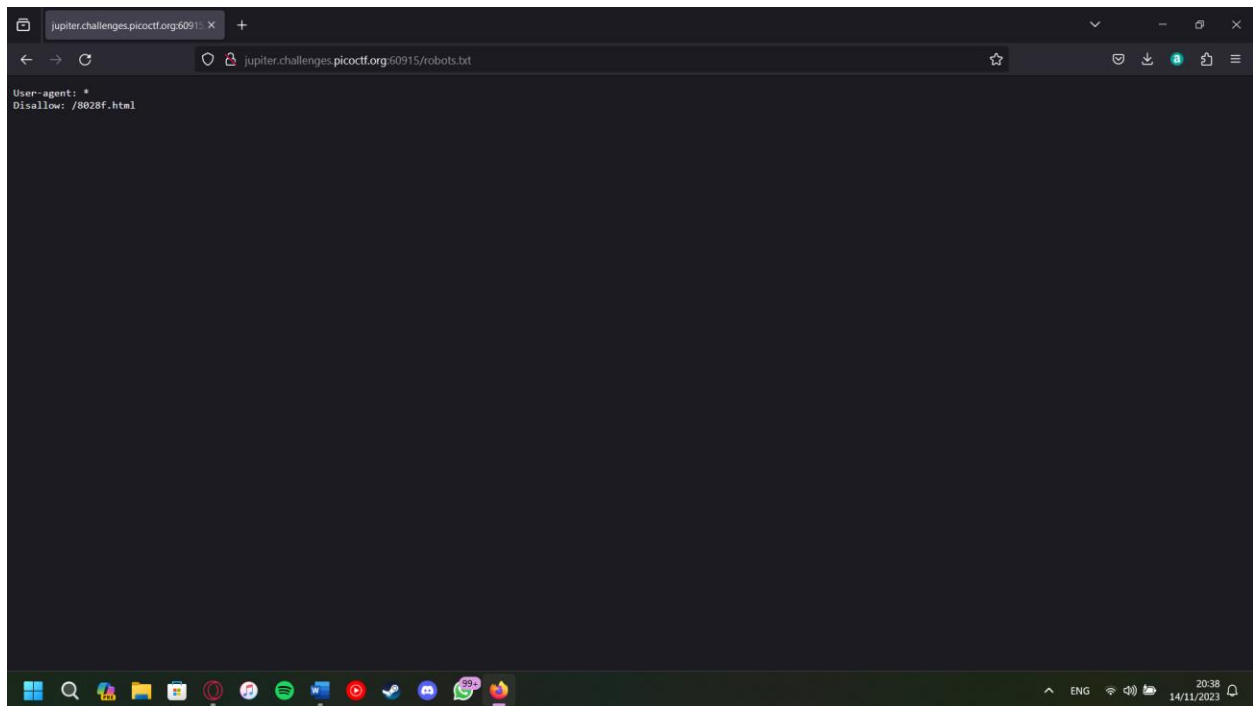
Search Source:



The screenshot shows a web browser window with the address bar displaying `view-source:http://saturn.picoctf.net:59405/css/style.css`. The main content area displays the source code of a CSS file. The code includes various selectors and properties, such as `.contact_nu img`, `.bg`, `.navbar-expand-md .navbar-nav .nav-link`, `.carousel-indicators li`, `.carousel-indicators li.active`, `.carousel-indicators li {`, `.carousel-indicators li {`, `.carousel-indicators li {`, `.banner_main`, `.relative`, and `.banner_main .carousel-caption h1`. The code is written in a dark-themed editor. The Windows taskbar is visible at the bottom, showing various application icons and the system clock indicating 20:35 on 14/11/2023.

```
color: #000;
}
.contact_nu img {
  padding-right: 10px;
}
.bg {
  background-color: #5ab33d6;
}
.navbar-expand-md .navbar-nav .nav-link {
  padding: 15px 48px;
  font-size: 16px;
  color: #000;
  line-height: 18px;
}
/** banner_main picoCTF{Insp3ti0n_of_w3bpag3s_8de925a7} **/
.carousel-indicators li {
  width: 20px;
  height: 20px;
  border-radius: 11px;
  background-color: #070000;
}
.carousel-indicators li.active {
  background-color: #35a30a;
}
.carousel-indicators li {
  left: inherit;
  top: 53%;
  width: 20px;
  display: block;
}
.carousel-indicators li {
  margin: 8px 0;
}
.banner_main {
  position: relative;
}
.relative {
  position: absolute;
  top: 50%;
  transform: translateY(-50%);
  bottom: auto;
  text-align: left;
}
.banner_main .carousel-caption h1 {
  color: #35a30a;
  font-size: 124px;
  line-height: 120px;
}
```

Where are the robots?:



The screenshot shows a web browser window with the address bar displaying `jupiter.challenges.picoctf.org:60915/robots.txt`. The main content area displays the text of a robots.txt file, which includes the following lines: `User-agent: *` and `Disallow: /8028f.html`. The browser's status bar at the bottom shows the system clock indicating 20:38 on 14/11/2023.

```
User-agent: *
Disallow: /8028f.html
```

