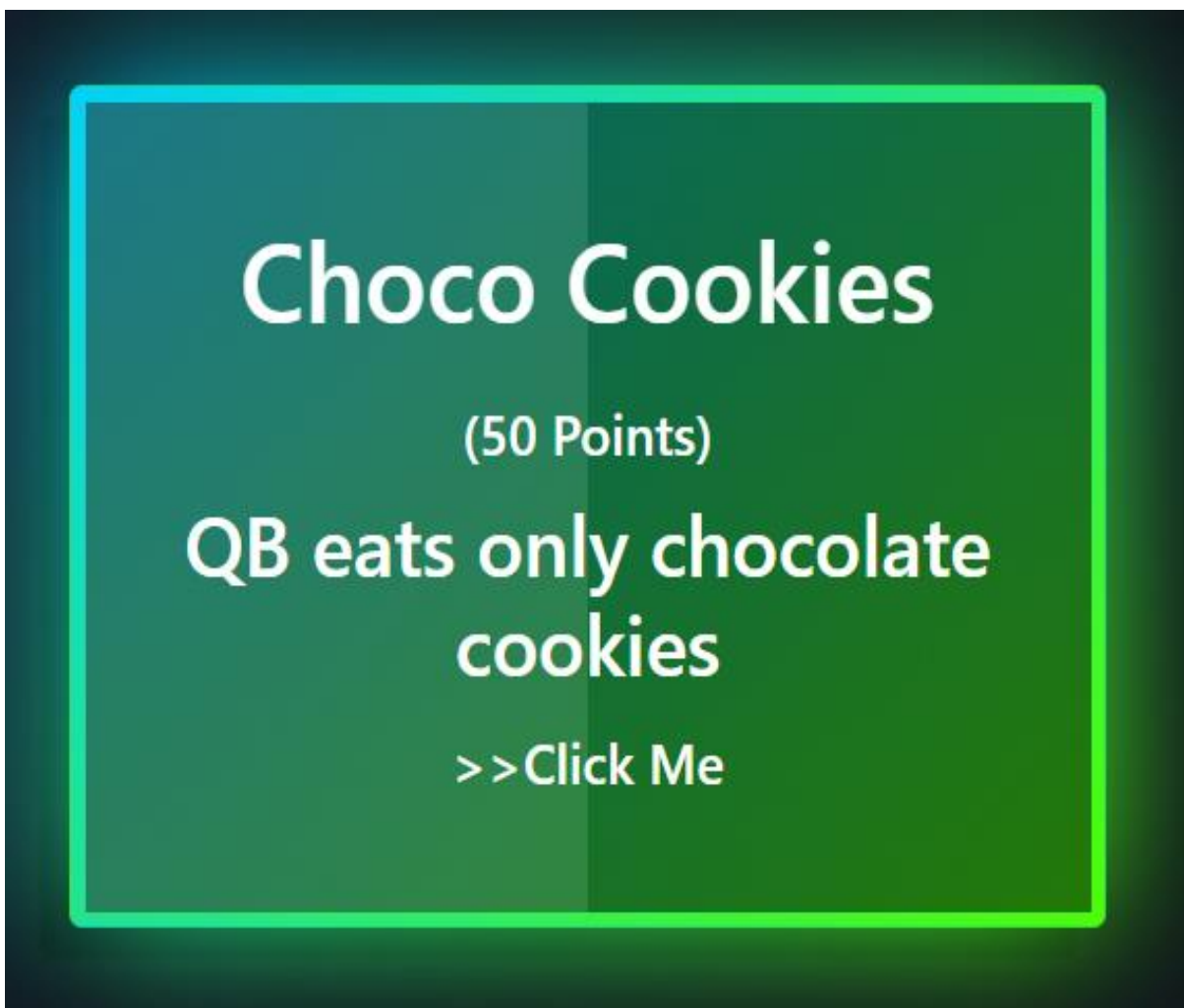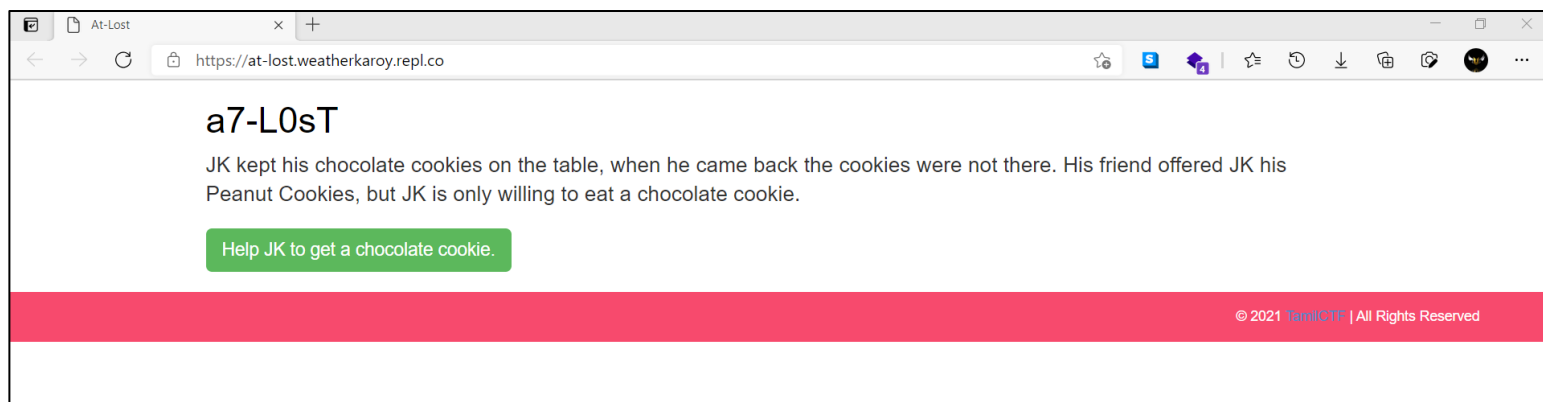# CTF Walkthrough

WEB Challenge
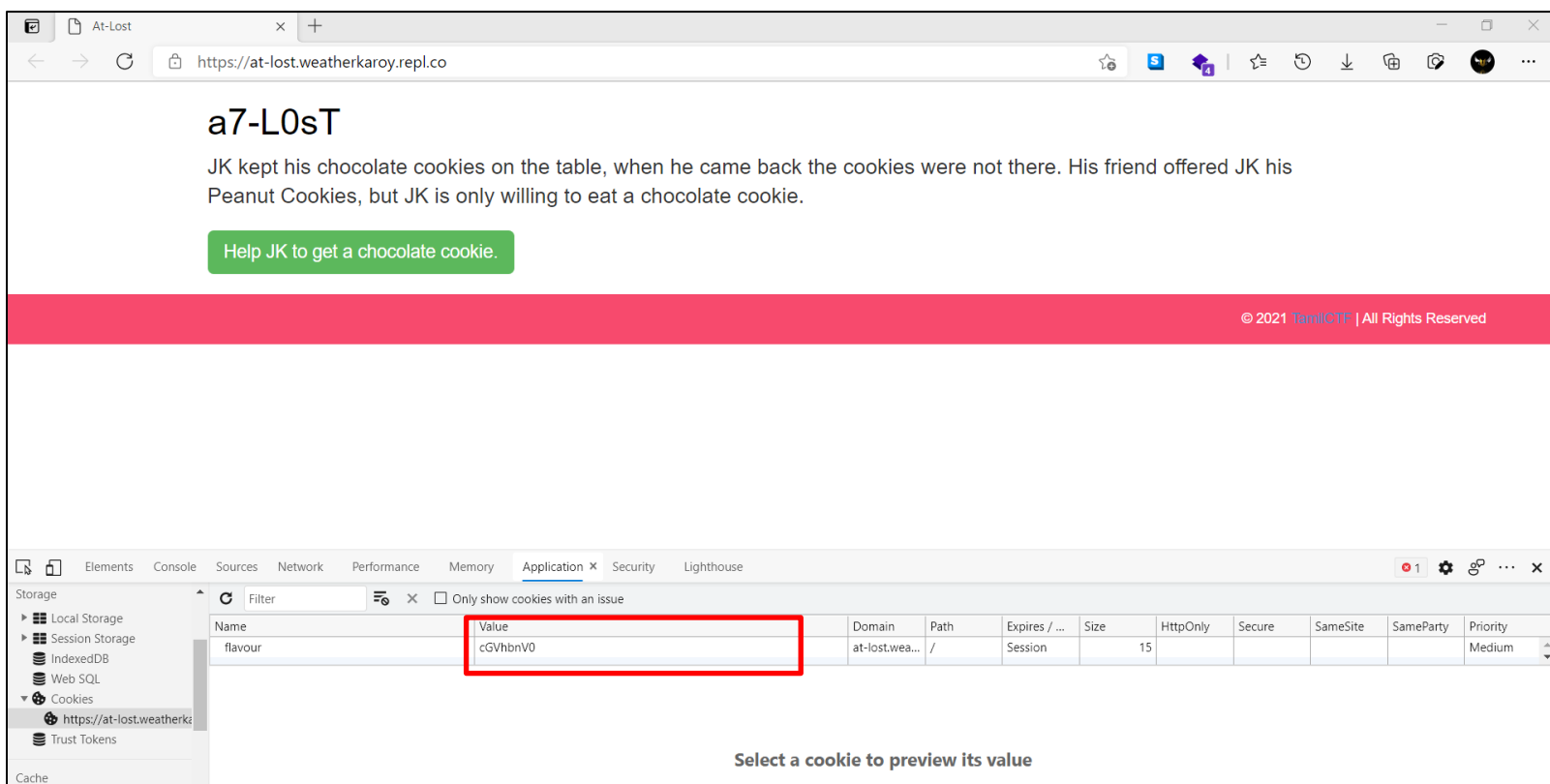
Choco Cookies

50 Points

First open up the challenge. A web page will be opened.

The Hint is given to clear this challenge. Basically, this hint is based on cookies. So, let's look at the cookie of this web page.

By using the Developer or Web Inspector tool in a browser we can see and edit the cookie value of any web page.

So, in the above image the cookie value is shown. Its look like base64 encoded string.

So, if we decode it, we got a string called "peanut".

```
┌──(kali㉿kali)-[~]
└─$ echo "cGVhbnV0" |base64 -d
peanut
```

From the given hint we know that JK only eats Chocolate Cookie. So just encode the string "chocolate" into base64 format.

Base64 Encode

New   Save & Share

Enter the text to Base64 Encode   Sample 🕘 📁 💾 🗑 🗐

chocolate

Size : **9** B, 9 Characters

☑ Auto   🔄 Base64 Encode   ⬆ File..   🔗 Load URL
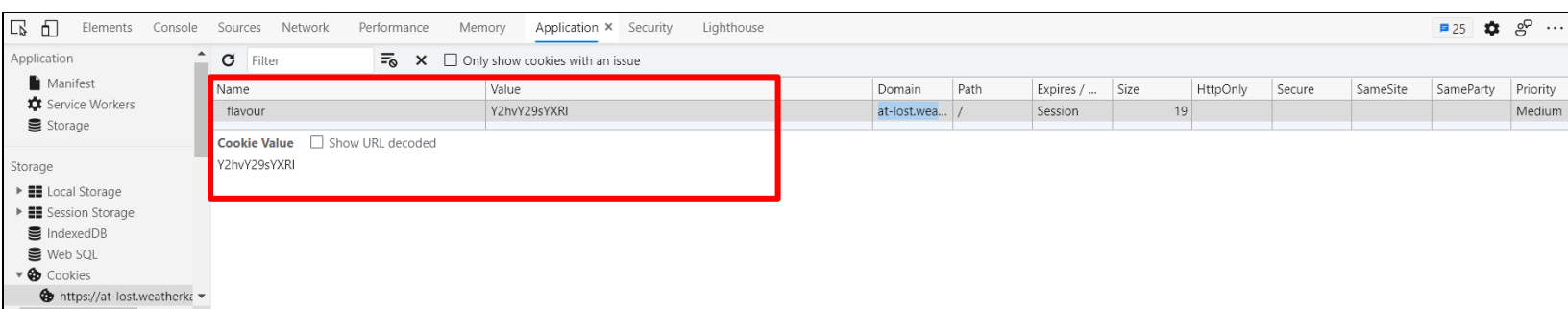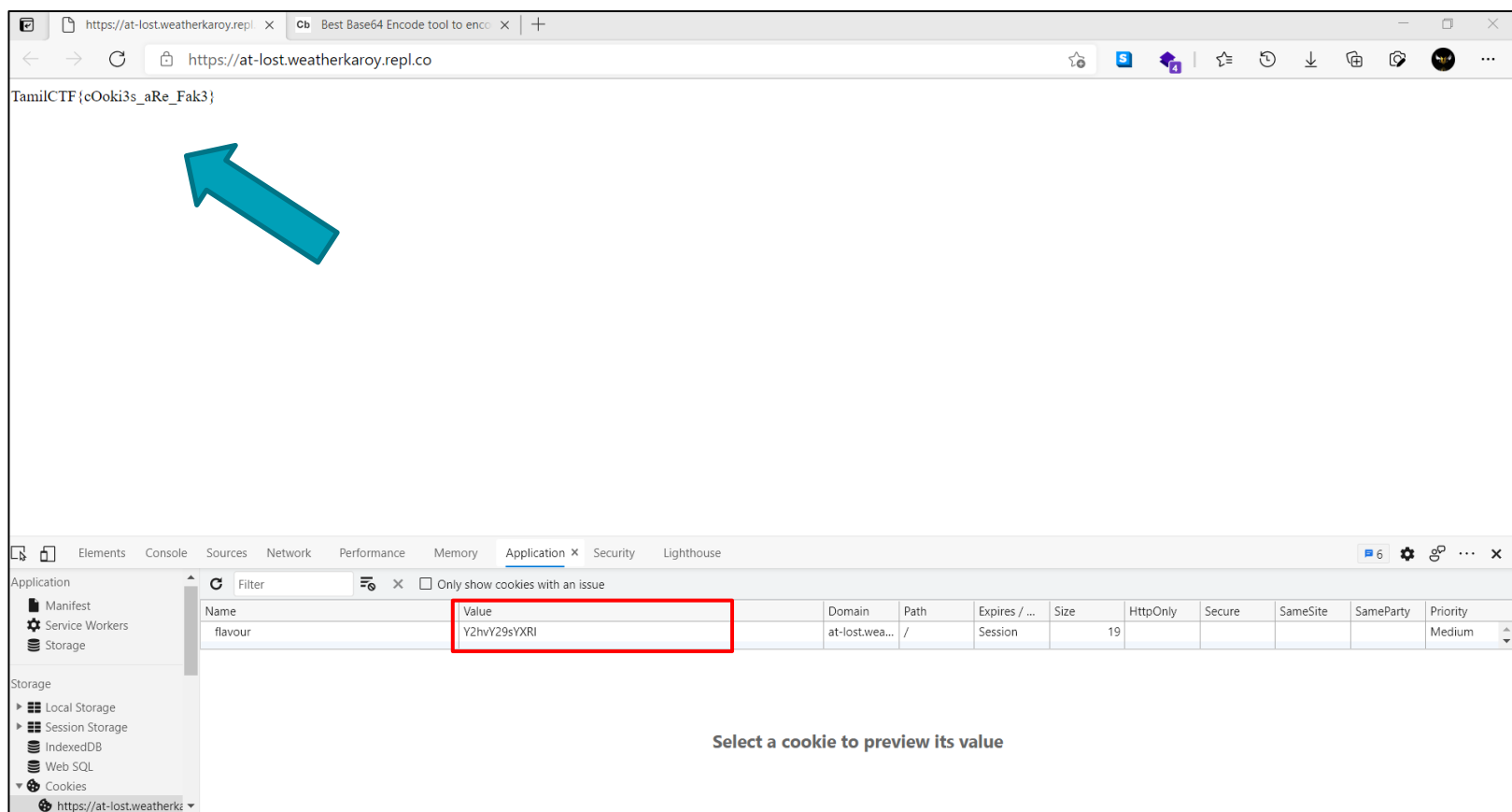
The Base64 Encoded: 🗐

Y2hvY29sYXRl

Now replace the cookie value with this encoded string.

Now refresh the page and you will get the Flag!!!

TamilCTF{cOoki3s_aRe_Fak3}

THE END