PicoCTF Cookies 40points

http://mercury.picoctf.net:64944/

We get a page in which you can enter cookies. Graphical user interface, application, Teams

Description automatically generated

when going for a snickerdoodle you’ll get

Graphical user interface, application

Description automatically generated

As the title of the challenge is literally cookies the best place to start looking is under cookies in the inspector

A screenshot of a computer

Description automatically generated with medium confidence

There is a name and a name & \_ga cookie, \_ga comes from bootstrap so no one cares, name on the other hand seems like an usefull option!

As you can see the value is 0, when changing the value to for example 1 & refreshing the page a new cookie will appear (at value -1 you’ll get the first picture as image):

Graphical user interface

Description automatically generated

Now I can try new values till I get the code

At value 18, I finally received the code!:

Graphical user interface

Description automatically generated