

# DOSA CTF Manual

At the beginning of Open Days, you could have seen a sekurak attacking sekangur, now it's **your turn!**

## 1 Registration for CTF

Assuming you're already on the Discord, go to <https://ctf.sekangur.pl/>, where you'll see:

```
Dni Otwarte Sekurak.Academy CTF Aggregator & Leaderboard

Welcome to Sekurak.Academy CTF Aggregator & Leaderboard.
Type 'help' for available commands.

Available commands:
auth - OAuth by Discord - as a result, you will gain access to other commands
clear - cleans screen from commands history
credits - displays authors and credits
ctf [list/info/tag/difficulty] [CTF_ID] - shows CTF information or list (when param 'list' is given)
echo - echoes back the input text
flag [CTF_ID] [flag{...}] - sends the flag for a specific ID as proof of completion of the chosen CTF
hash [string] - returns SHA256 hash of given pa
help - shows this message
leaderboard [CTF_ID/global] - displays leaderboard for a specific CTF or global (when param 'global' is given)
logout - the user is being logged out
ls - lists directories
profile [DC_ID/nickname] - displays the statistics of the currently logged-in/typed user and aggregator
todo - displaying a list of CTF tasks you haven't completed yet
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Don't forget to visit: https://sekurak.pl/
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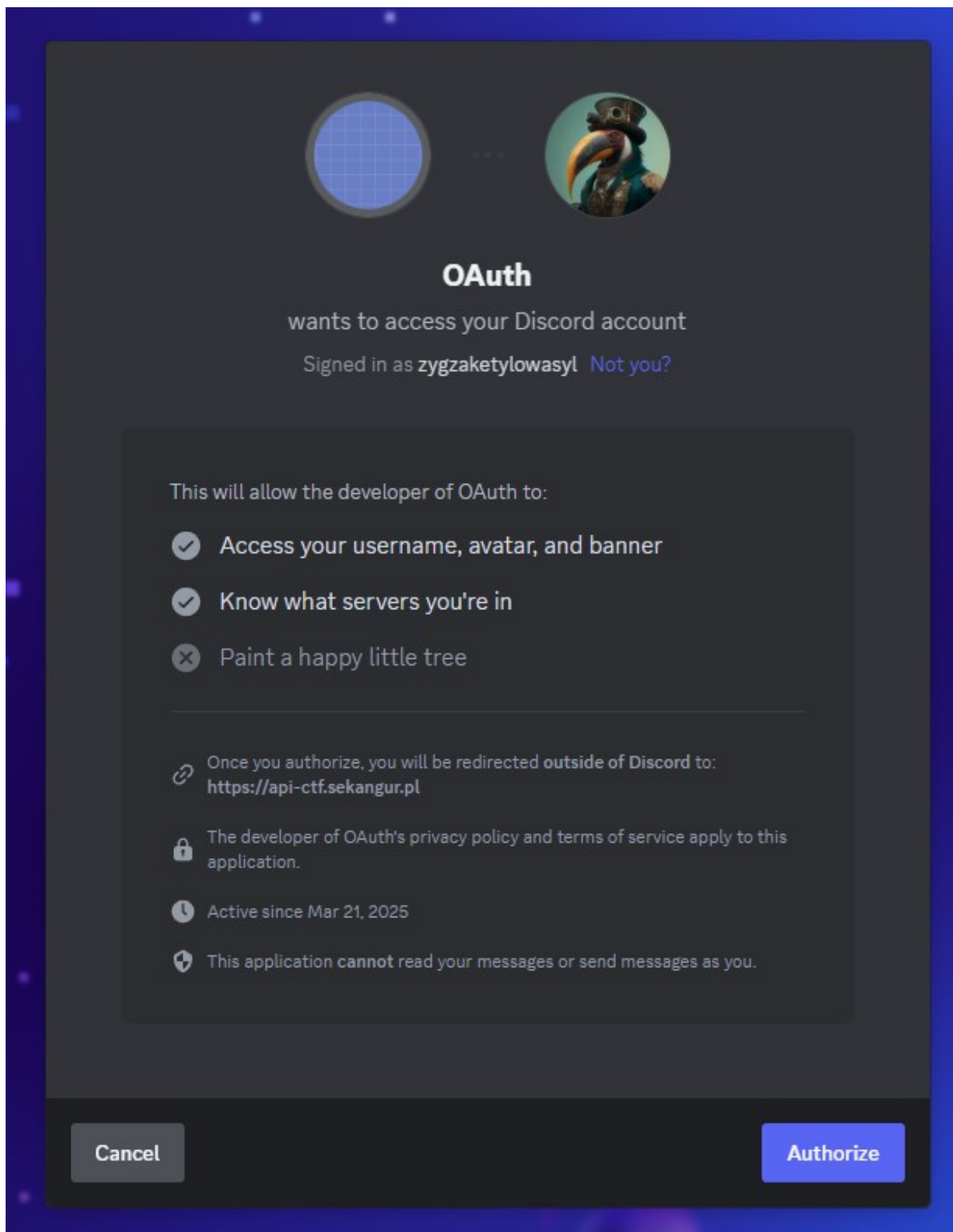
Enter command...
```

This is a list of commands available on the platform. Additionally, at the very bottom of the window, there is a field where you can enter your own command. To access the challenge, you must register by entering the command **auth** and pressing *Enter*.

```
Don't forget to visit: https://sekurak.pl/
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auth|
```

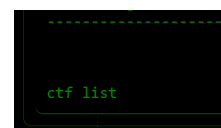
After pressing *Enter*, you will see a **Discord** page asking you to confirm access to your account information.



To confirm, click **Authorize**. If you have any doubts - this process does not give control over your account, it only shares the most basic information with Sekangur.

After successful authorization, you will return to the CTF platform. To display the available challenges, enter:

```
ctf list
```



When the CTF starts, you will see one challenge.

```
CTF ID: 1
Name: Totally secure e-commerce
Description: Tutaj będzie krótki opis i link do zadania :)
Flaga w formacie flag1{ }_flag2{ }...
Author: Szczurowsky
Difficulty: Easy
Tags: web
Completed: false
Completions count: 0
-----
```

The description will contain a link to the task, and within the task, there will be multiple flags. Once you find all the flags, submit them using the command:

```
flag <id zadania> <flaga1_flaga2...>
```

```
flag 1 flag1{ty}_flag2{gg}|
```

Press *Enter* to confirm. If you successfully find all the flags, you will see a confirmation and be placed on the leaderboard.  
**Congratulations!**