

# Online 1: Buffer Overflow

Section: B2

Time: 35 minutes

You are given a file B2.c containing some C code. Your task is to get access to the root shell by exploiting the stack buffer overflow attack.

Change the values `<param_1>` and `<param_2>` according to the given rules:

`<param_1> = 100 + <Last 3 digits of your ID> * 5`  
`<param_2> = 200 + <Last 3 digits of your ID> * 10`

Expected output:

```
Main started...
Returning from foo...
CSE406# whoami
root
CSE406# █
```

Submit your **exploit.py** file only.