

Level13

Only one file is present in home directory of the `level13` user witch is a binary file named `level13`. The **SUID** bit is set and the owner is user `flag13`

When executed, the binary `level11` outputs: `UID 2013 started us but we expect 4242`. This is pretty straightforward. We simply need to copy the file on our machine, create a user with the `uid 4242` and execute the binary `level13`.

Good luck & Have fun

```
level13@192.168.122.104's password:
```

level13

$$\vdash (\text{kali} \oplus \text{kali}) - [\sim]$$

```
└─$ sudo useradd snowcrash -u 4242
```

$$\vdash (\text{kali} \circledast \text{kali}) - [\sim]$$

```
└─$ sudo passwd snowcrash
```

New password:

Retype new password:

```
passwd: password updated successfully
```

$$\vdash (\text{kali} \oplus \text{kali}) - [\sim]$$

```
└─$ su -c ./level13 snowcrash
```

Password:

your token is 2A31L79asukciNyi8uppkEuSx

This is actually not a token like previously encountered before to log in to the flagXX account, but the flag to access to `level14`.