Cyber Youth Singapore

Math

horizontal line

Creator Name

# Setup:

## Login Data:

* 1. NA

## Static Files:

* 1. index.html

## How to set up:

* 1. Host index.html on a webserver

# Description:

* **Description:**
  + The Admin has something to hide, understand what it is and find his password! He use some rules to check his password, try to reverse it and get his password!
* **Hint:**
  + z1 + z1 + z1
  + teeorbfuuskatee the source code
  + submit in this format YCEP{password}
  + the wordlength is 23 and the last 5 words is \_W0rLD ( give this hint if no one is able to solve the challenge)

# Solution

1. deobfuscate the index.html and use the hints to understand that you have to use z3 to crack the password
2. After deobfuscating, try to use python to decode part of the password and get as much clue of the password and the rules of the password
3. download z3 with pip
4. create a program with z3 and python to crack the password with the rules found
5. You should be able to get the password of 00bfuscAt3\_0ut\_0f\_W0rLD