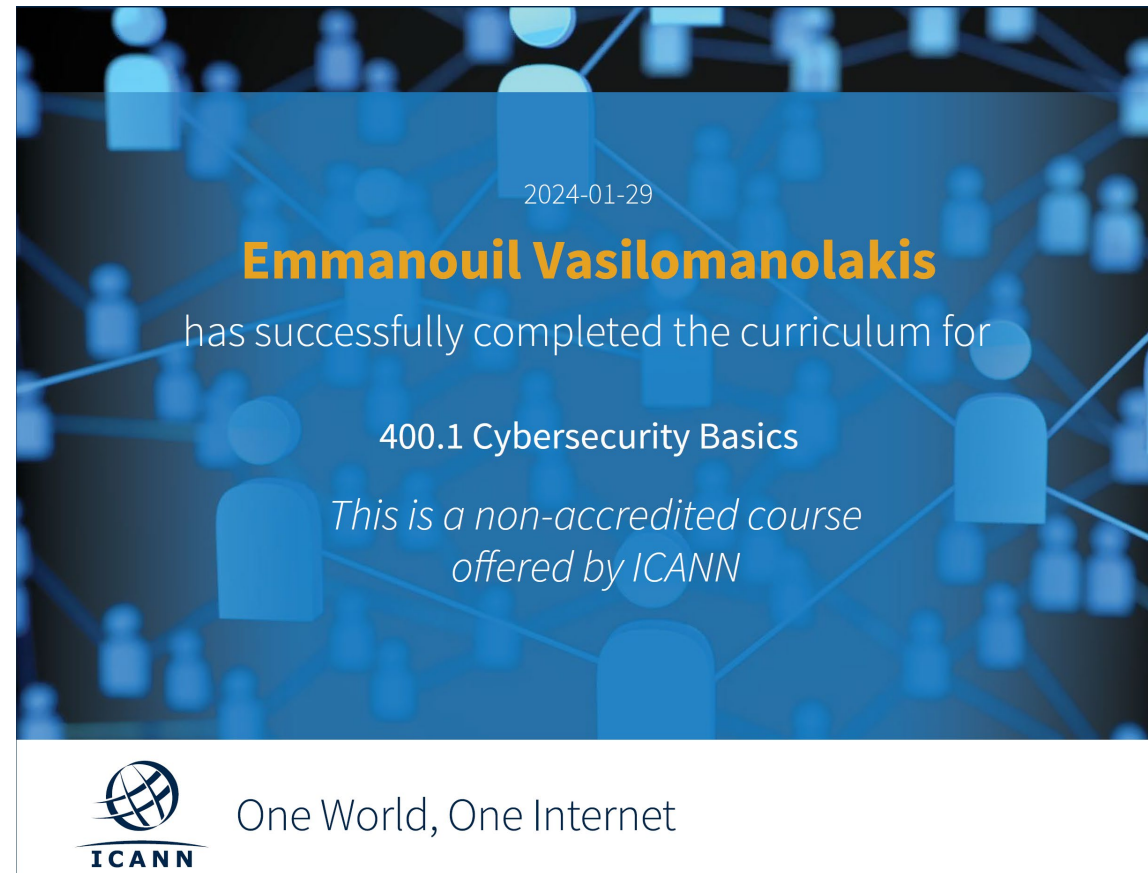


Lab exercise #1 (for homework)

- Go to: <https://learn.icann.org>
- Create account
- Find the course **Cybersecurity Basics** (400.1)
- Bonus: Upon completion you will receive a certificate from ICANN

Lab exercise #1 (for homework)

- Upon completion you should get something like this:



Lab exercise #2 (for homework)

- This activity will help you learn or refresh your knowledge on the Linux/Unix shell
- Over the wire – **Bandit** <https://overthewire.org/wargames/bandit/>
 - You connect to a remote server and you perform a task using a remote shell
 - In each level your task is to find the password that you need to enter the next level
 - Try to reach the maximum level
 - Take notes of the passwords and how you obtained them
 - Have fun!
- Remote shell (ssh)
 - In Linux/macOS you can use the command line tool **ssh**
 - In Windows you can use
 - **Putty** (<https://www.chiark.greenend.org.uk/~sgtatham/putty/>)
 - **Powershell** works as well!