

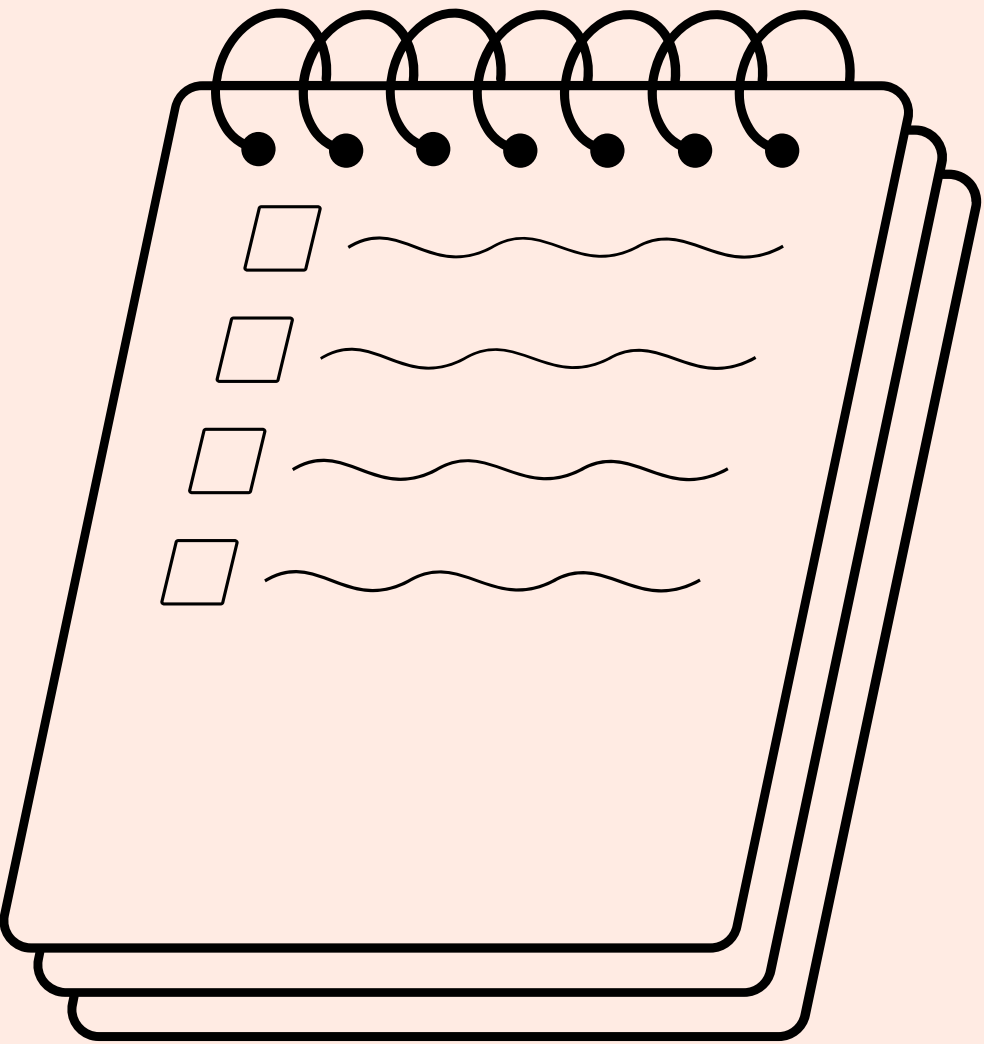
BeCode Mitnick-1

Anaïs Dehandschutter

YES BUT WHY?

For so many reasons. As for cybersecurity:

1	English is everywhere in any IT field, cybersecurity is no exception
2	Your English might be tested during interviews
3	You might end up in a multicultural company



RULE 1 : SEEK DISCOMFORT

The native language is the supreme example of 'comfort zone'... Well known vocabulary, well integrated grammar structures and all the unspoken cultural rules that accompany communication. All of the above disappears when faced with learning a new language.

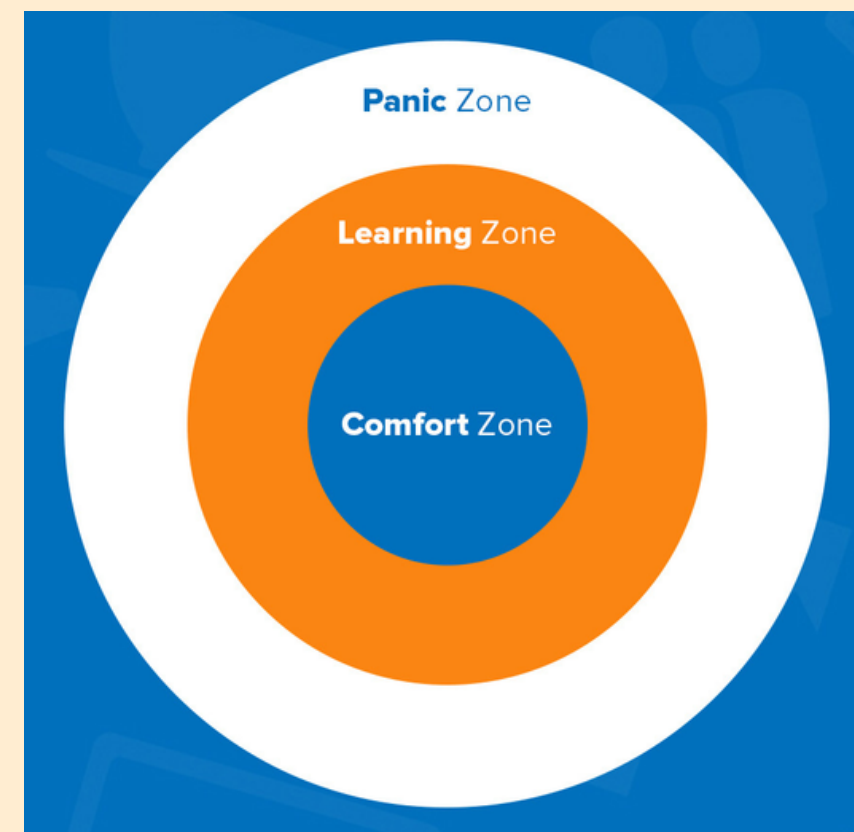
Coming out of the comfort zone is what makes us grow as individuals.

THE LEARNING ZONE MODEL

CONCEPT DEVELOPED
BY LEV VYGOTSKY

3 stages:

1. Comfort zone: your safe place to reflect
2. Learning Zone: where you grow and learn
3. Panic Zone: learning is beyond what you are familiar with and becomes very difficult



RULE 2 : MAKE MISTAKES

We don't view mistakes rationally but **emotionally**. We feel shame when making them. The natural response to shame is to avoid its source.

Practicing your new language in real-world situations is extremely important in gaining the confidence to speak it. But on the way to that level of confidence, you'll probably get it wrong a few times. And that's a good thing!

Perfectionism is the enemy of skill development.

RULE 3 : DO NOT TRANSLATE

We do not teach our children their first language(s), we simply interact with them. We do not explain grammar rules while speaking. We listen, repeat, induce meaning, interact, etc. Children basically imitate adults. This is called language acquisition.

Language acquisition vs. language learning

GENERAL ADVICE:

immerse yourself as much as possible

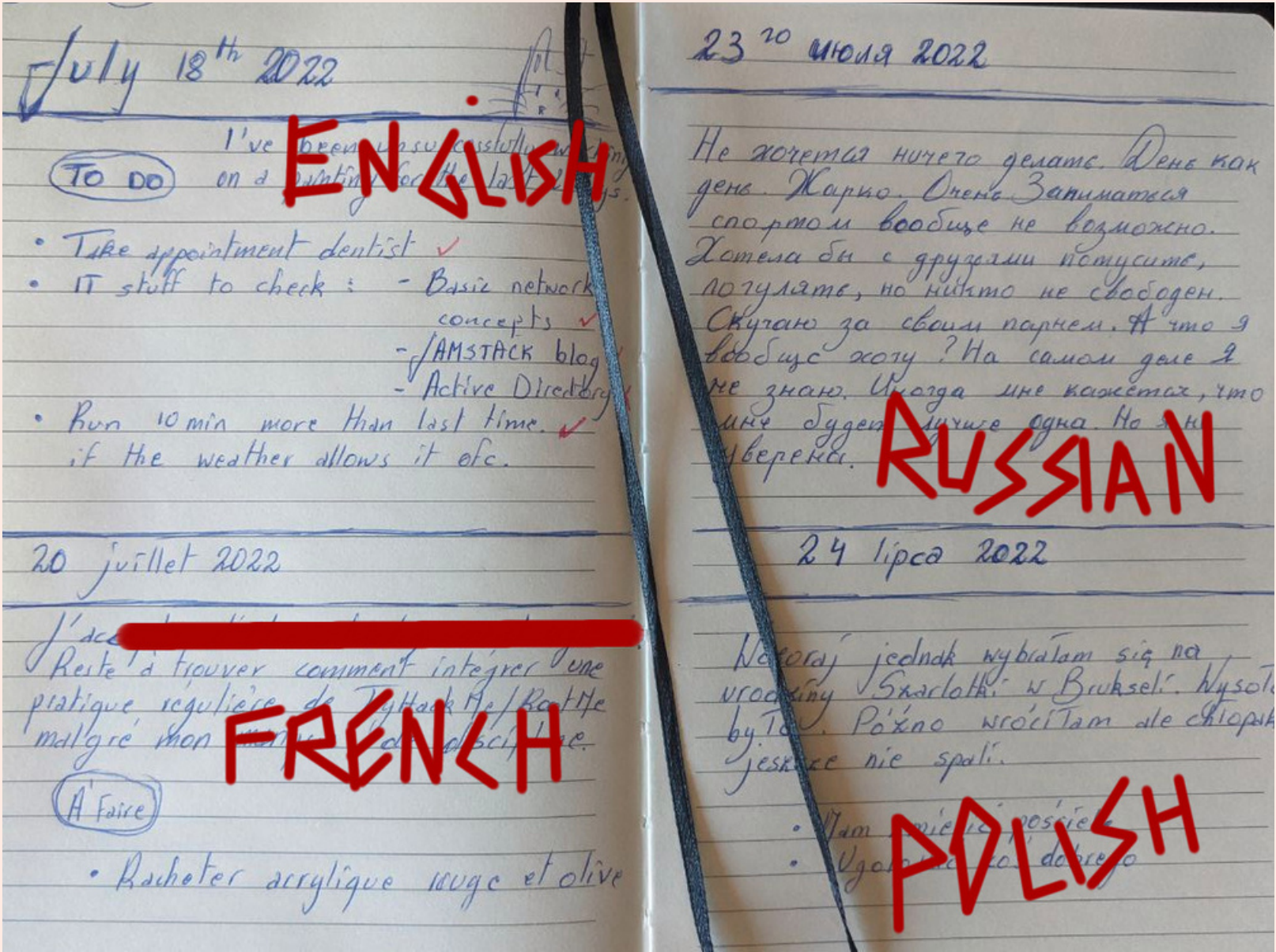
1	Note taking/reports/journaling (cf. right side)
2	Ban automatic browser translation. Do not translate readme's, look up for words instead.
3	Research ANYTHING directly in English

Flag hunting

1. First Ingredient found by adding the filename to the url:
<https://10-10-189-154.p.thmlabs.com/Sup3rS3cretPickl3Ingred.txt>
2. Second ingredient found by looking through the file system with `ls` since `cd` doesn't work. So `ls /home/rick` shows us that it contains a file "second ingredients". We can display it with `strings /home/rick/"second ingredients"`
3. `sudo -l` displays this :

```
Command Panel
Commands
Execute
Matching Defaults entries for www-data on ip-10-10-10-224.eu-west-1.compute.internal:
env_reset, mail_badpass, secure_path=/usr/local/sbin:/usr/local/bin:/usr/sbin:/usr/bin:/sbin:/bin
User www-data may run the following commands on ip-10-10-10-224.eu-west-1.compute.internal:
(ALL) NOPASSWD: ALL
```

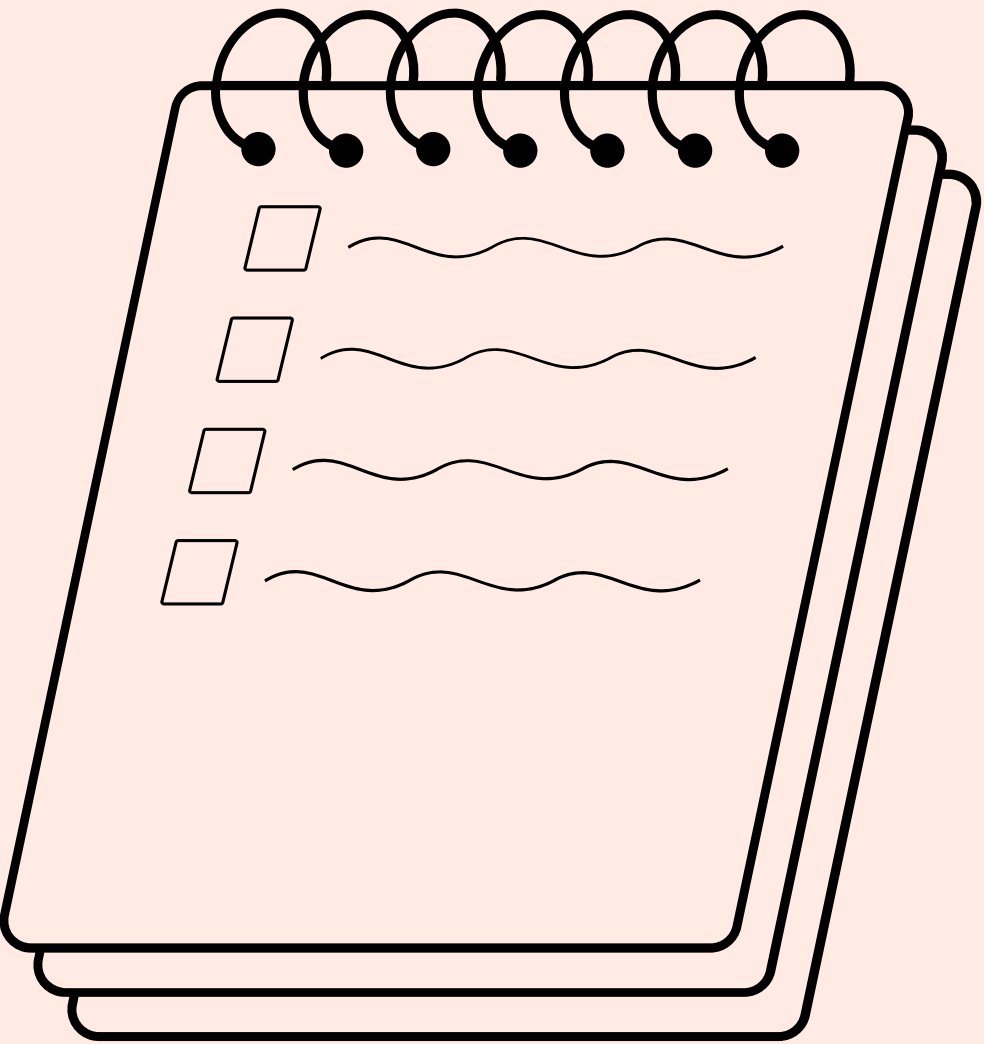
(ALL) NOPASSWD: ALL means that everyone can use any command, included "sudo". `sudo ls /root` shows us what's inside, included a "3rd.txt" file which we can display with the strings command.

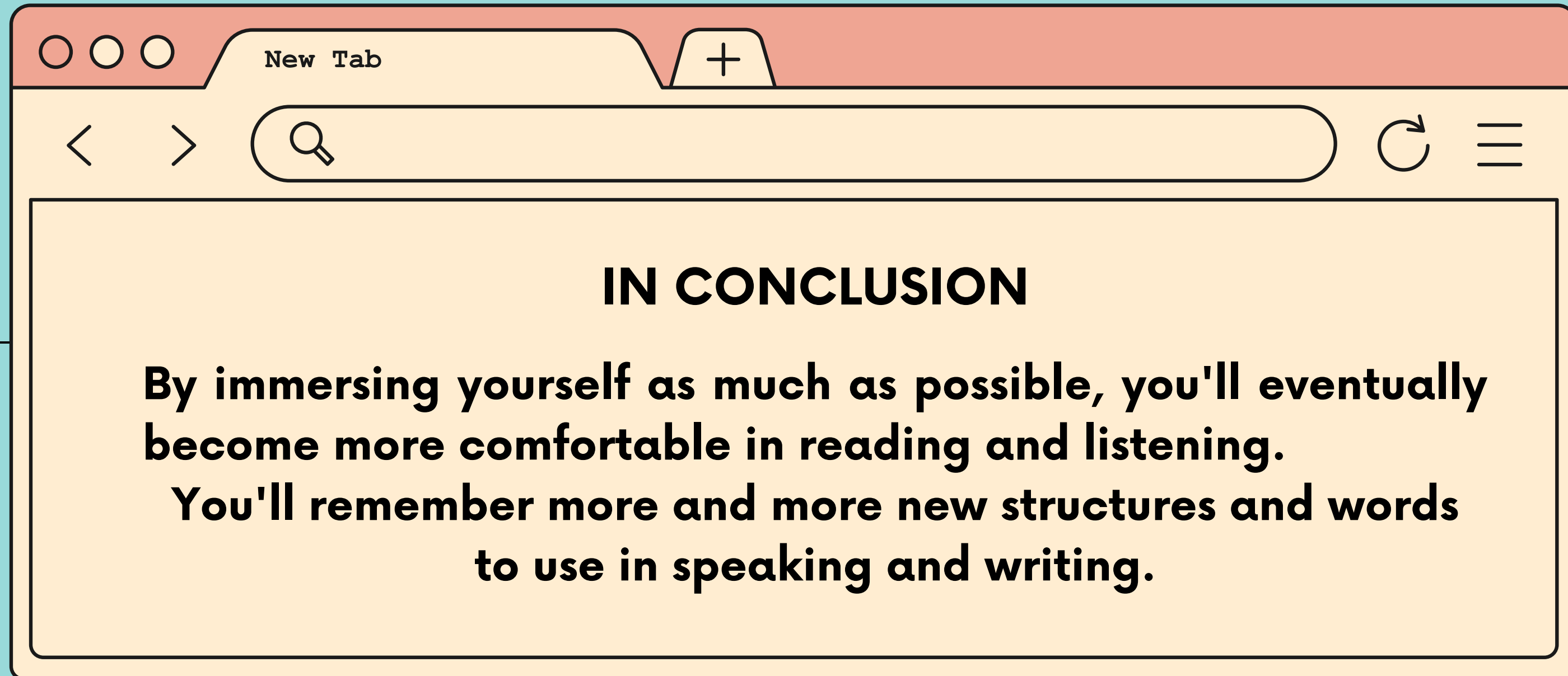


GENERAL ADVICE:

immerse yourself as much as possible

4	Challenge yourself (explaining concepts, techtalks, bilingual linkedin)
5	Learn and educate yourself with English material (Youtube, Reddit, Telegram)
6	Entertain yourself in English (gaming, movies, books)
7	Do not give up <3





RESSOURCES

Awesome Web Browser



<https://www.ressourcestropbienclarjesuisgénèreuse.be>



YOUTUBE

- Hackersploit
- Network Chuck
- STÖK
- David Bombal
- John Hammond
- The Cyber Mentor
- The Hated One
- Computerphile

REDDIT

- r/AskNetSec
- r/blueteamsec
- r/cybersecurity
- r/cybersecurity101
- r/ethicalhacking
- r/exploitdev
- r/hackersec
- r/hacking
- r/InfoSecNews
- r/NetworkSecurity

TELEGRAM

- BugCrowd:
<https://t.me/BugCrowd>
- CyberSecurity News
https://t.me/Cyber_Security_Channel
- IT Security Alerts
<https://t.me/itsecalert>
- CS & Privacy News
<https://t.me/cibsecurity>
- Red Team Alerts
<https://t.me/redteamalerts>