

## Task 17 Day 22

Username Filtration Regex: **`^[a-zA-Z0-9]{6,12}$`**

```
ubuntu@tryhackme: ~/Desktop/RegExPractice
File Edit View Search Terminal Help
ubuntu@tryhackme:~$ cd Desktop/
ubuntu@tryhackme:~/Desktop$ cd Re
bash: cd: Re: No such file or directory
ubuntu@tryhackme:~/Desktop$ cd RegExPractice/
ubuntu@tryhackme:~/Desktop/RegExPractice$ egrep 'regex_pattern_here' strings
ubuntu@tryhackme:~/Desktop/RegExPractice$ python3 regex_checker.py
Enter your regex here: ^[a-zA-Z0-9]{6,12}$
ubuntu@tryhackme:~/Desktop/RegExPractice$ python3 regex_checker.py
Enter your regex here: ^[a-zA-Z0-9]{6,12}$
9z8yMc9T
31337aq
39C3qxP
R6fUTY2nC8
9Qe5f4
User35
u3Y73h3
5Xze553j
ubuntu@tryhackme:~/Desktop/RegExPractice$
```

Email Filtration Regex: **`.+@.+/.com`**

```
ubuntu@tryhackme:~/Desktop/RegExPractice$ python3 regex_checker.py
Enter your regex here: .+@.+/.com
ubuntu@tryhackme:~/Desktop/RegExPractice$ python3 regex_checker.py
Enter your regex here: .+@.+\.com
br33zy@gmail.com
lewisham44@amg.com
johnny.the.sinner@yahoo.com
badyeti@gmail.com
maxximax@fedfull.com
jklabada@tryhackme.com
johnny.the.sinner@yahoo.com
hunter4k@canary.com
hussain.volt@hotmail.com
marckymarc@tryhackme.com
batteryvoltas@alfa.com
ubuntu@tryhackme:~/Desktop/RegExPractice$
```

URL filtration Regex: **^(https?:/)(www\.)?\.+[a-z]{2,}(/.\*)?\$**

```
ubuntu@tryhackme:~/Desktop/RegExPractice$ python3 regex_checker.py
Enter your regex here: ^((https?:/)(www\.)?\.+[a-z]{2,}(/.*)?$
http://www.sample.net/blood?ghost=force
http://keebler.com/dicta-tempore-id-dolores-blanditiis-ut.html
http://koch.com/quae-perspiciatis-non-unde-quo
http://johns.net/nisi-quis-dolorum-et-rerum
https://www.sample.edu/#fire
http://www.sample.info/?mint=trouble&action=move
https://www.sample.org/?quiet=expansion&grip=eggnog
http://spencer.com/sapiente-tempore-omnis-a-est-aut-atque-pariatur
http://pfeffer.biz/nulla-non-facilis-incidunt-necessitatibus-velit-inventore
https://www.kertzmann.com/possimus-ullam-consequatur-itaque-sed-modi-aliquam
https://www.sample.com/?air=color&cave=judge#shake
http://schinner.com/quia-vitae-qui-explicabo-provident-minima-ratione.html
https://runolfsson.com/esse-ab-rerum-et-quis-aut.html
https://www.moen.com/explicabo-exercitationem-culpa-et-eum-temporibus
https://horse.sample.com/shape/company?mom=collar#donkey
http://batz.com/reprehenderit-voluptate-id-soluta-tenetur
ubuntu@tryhackme:~/Desktop/RegExPractice$
```