

Ty Meutz

PasswordGenerator

CIT-130, Object Oriented Programming 1, CCAC.

GitHub Link: <https://github.com/TyMeutz/PasswordGenerator>

This project is used for making strong and unique passwords in an organized list. The user should be able to access this list and modify it. It creates passwords through a random object with a series lower, uppercase letters, digits, and symbols.



```
Alice3 Plugin x PasswordGenerator (run) x
Enter your command: 0
What is the name of the website/application you're using?:
Reddit
Your New Password is:
Reddit: [C@6bc7c054
Choose a Method to run
(0)Create Password
(1)View Passwords
(2)Remove First Password
(3)Remove Last Password
(4)Delete all passwords
Enter your command: 1
Google[C@3d4eac69
Twitter[C@42a57993
GitHub[C@75b84c92
Reddit[C@6bc7c054
Choose a Method to run
(0)Create Password
(1)View Passwords
(2)Remove First Password
(3)Remove Last Password
(4)Delete all passwords
Enter your command: |
```

Ideas for future Implementations:

Let the user set the length of their password.

Saving passwords to a file.

Add more commands.

Give the user a choice to add certain customizations, like 4 digits, and 2 special characters.

Tweak the password generator

