


```
< webdev-group1 = "cyber sentinels" />
```

Password Generator;

'acebo'
'dayot'
'duerme'

'felizardo'
'torres'

12 | 21 | 2023



```
< section = "01" />
```

the problem;

Brothers of Builder (BOB) Company is facing a security challenge as their employees are using weak passwords, sharing login credentials or jotting down passwords on insecure platforms, resulting to potential security breaches data leaks and unauthorized access to confidential information.

< section = "02" />
system
requirements

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system
requirements

1 A user-friendly and interactive UI

2 Clipboard for easy copy and pasting


3 Checkbox for:

- uppercase letters
- lowercase letters
- numbers
- special characters

4 Customize password length ranging from 4 to 20 characters


5 HTML, CSS, and JavaScript will be use for this project





```
< section = "??" />
```

scopes and limitations



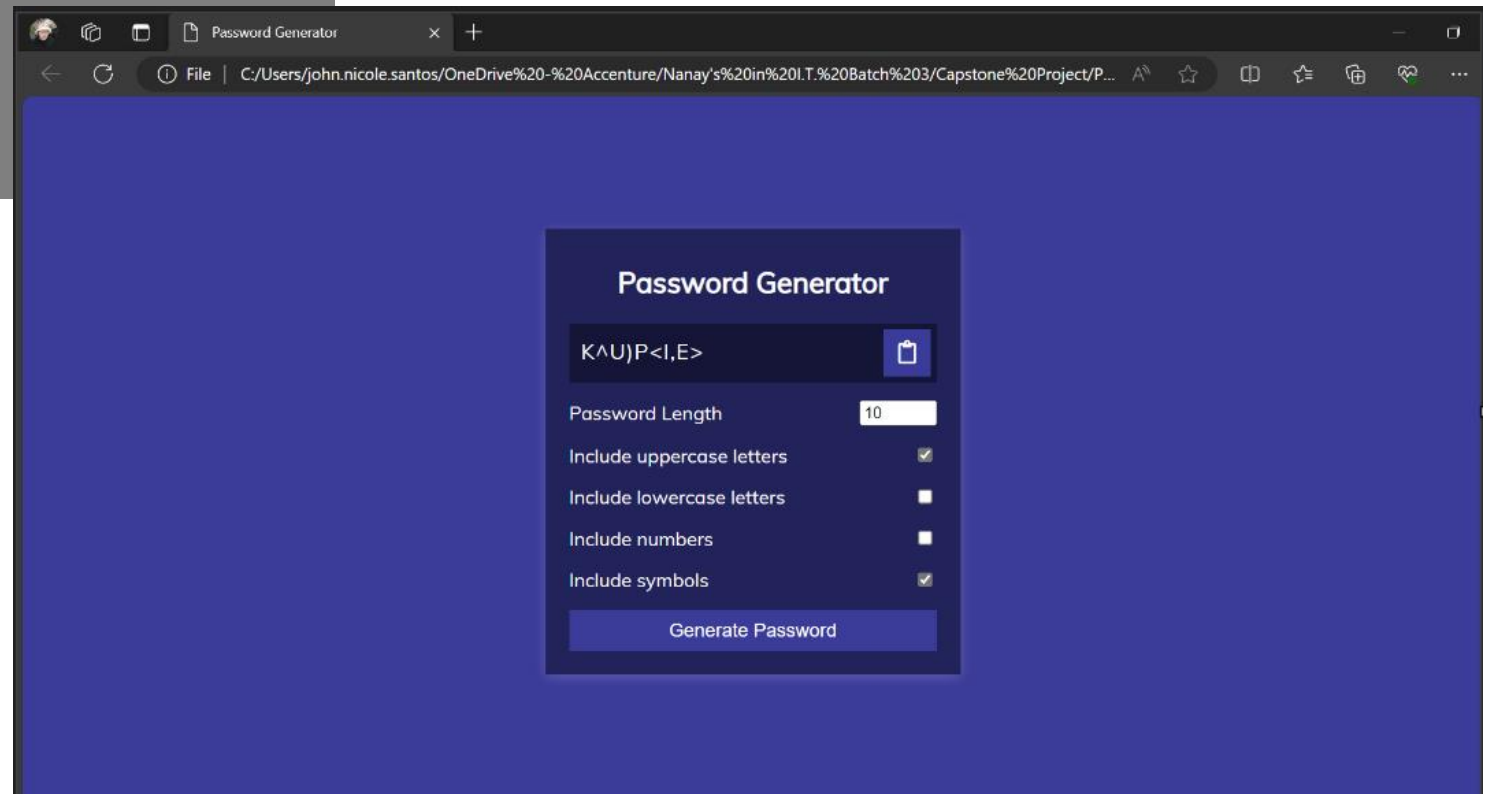
```
< section = "??>
```

flow chart

```
< section = "??" />
```

expected
output

The sample layout/output
is not the final product
and can be subject to
change



A screenshot of a web browser displaying a "Password Generator" application. The browser's address bar shows the file path: `C:/Users/john.nicole.santos/OneDrive%20-%20Accenture/Nanay's%20in%20I.T.%20Batch%203/Capstone%20Project/P...`. The application interface has a dark blue background. A central white box contains the title "Password Generator" and a text input field with the generated password "K^U)P<I,E>". To the right of the input field is a copy icon. Below the input field, there are four settings: "Password Length" set to "10", "Include uppercase letters" checked, "Include lowercase letters" unchecked, "Include numbers" unchecked, and "Include symbols" checked. At the bottom of the white box is a "Generate Password" button.



?

Q and A

< just ask away / >



end of presentation;



< presented by />

web dev group 1: cyber_sentinels

Acebo, Jovelyn

Dayot, Gia Celine

Duerme, Ma. Angeline

Felizardo, Jennifer

Torres, Prince