



CIS641





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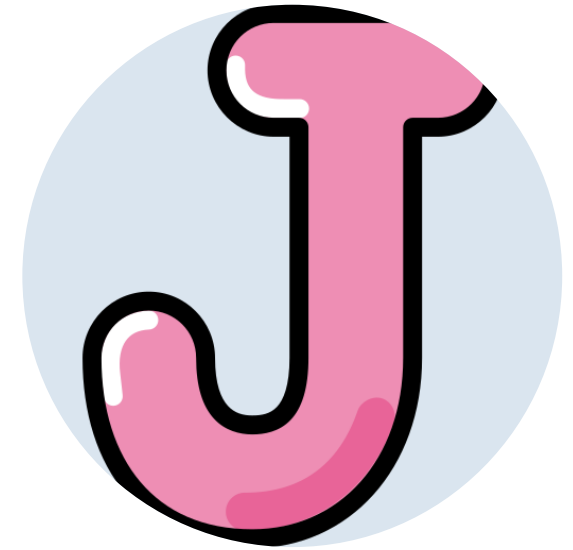
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**Team
Jyotshna N**

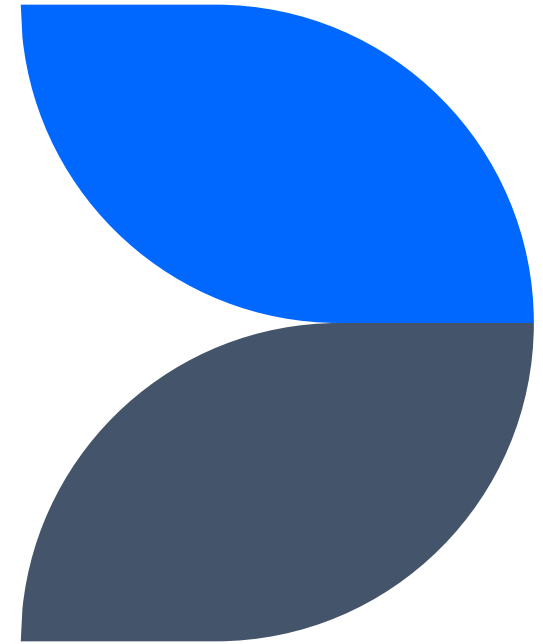


High Level Overview

- Password gen tool with improved usability and in built breach status check.
- Focused on user privacy with complete rendering and password generation done on the client browser.
- Has good amount of password customization features.
- On top of all, It features integration with popular breached passwords database APIs. So, generated passwords are safe and validated.

Project Goals

Every Functional requirement has been covered starting from basic ones to responsiveness of the website.



Progress since midterm

There are certain set of features pertaining to overall project which are added in the recent days.

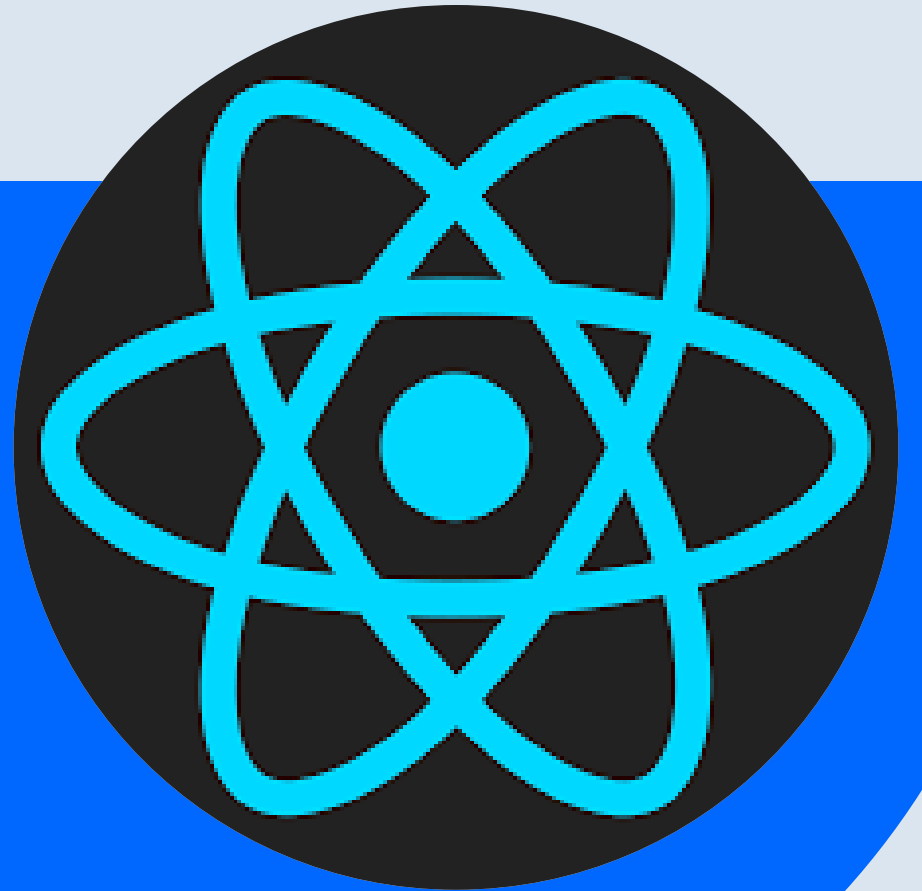
- Password customization
- Mobile first design
- Tooltips and improved UX.
- Fluent web design

Project Demo

React project bundled with Next JS framework and typescript, supports client side rendering wherever applicable.

Hosted using Vercel platform.

Access Here: [FortiPass \[Password Gen Tool\]](#)





Thank you