## **CLX Assignment**

Problem: Create a drawing board app, which contains a plain html canvas to let user draw and write on it.

## Features-

- 1. Implement different types of drawing brush
  - Pen- Makes permanent strokes, may vary width like 1, 3, 5 px.
  - Highlighter- Make a stroke with width 5px and color opacity of 50%, gets removed from canvas when user draw next stroke.
  - Eraser- Make strokes which removes the drawing part, drawn over.
- 2. Implement tool to change color of pen and highlighter.

Criterion you will be judged on-

- 1. Completeness and accuracy of all features implemented.
- 2. Coverage of corner cases.
- 3. Code quality and structure of your app.
- 4. UI and UX of the app.

No restriction on language and framework to be used.

Reference - <a href="https://whiteboard.explaineverything.com/">https://whiteboard.explaineverything.com/</a>

CLX Assignment 1