

HTML 5: The New Web

Lab 2

Rules

- 1 If you have Syntax Error, Solve it yourself. You are able to do that.
- 2 Mentors exist to guide you to the best way to solve the problem **not** to solve the problem or your syntax errors.
- **3** Steps of Solving the problem:
 - Think.
 - Think again.
 - Use Pen and Papers to convert your thoughts into Procedures.
 - Convert your previous pseudo code into JavaScript Code using its syntax rules.
 - Don't be afraid of syntax errors. It is easy to solve. Read it clearly and you will solve it.
 - Check the output of every step you do and then check them all.

4 The most important rule is to enjoy challenging yourself and don't stress your mind by the headache of assignments delivery's deadlines.





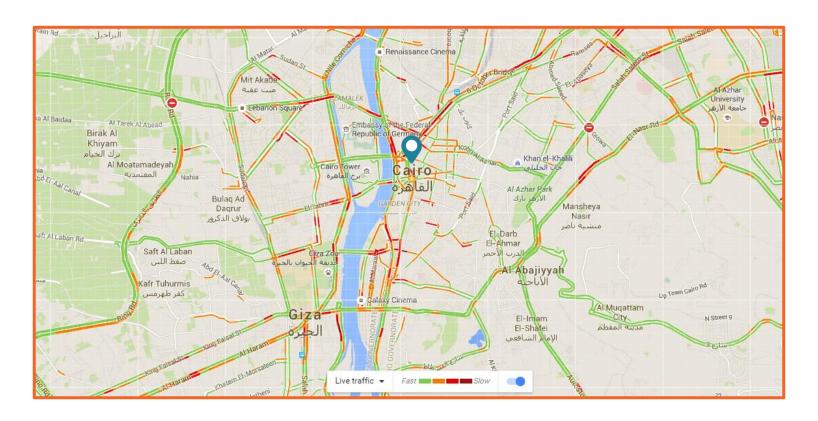






Locate Me

The goal is to get the latitude and longitude of your location and map them on google static map.







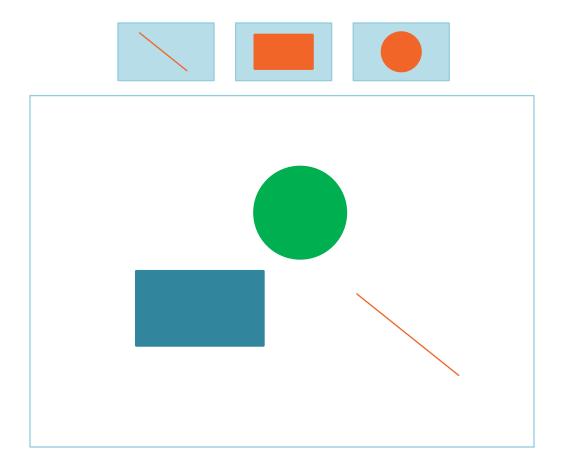






Generate Shapes

The goal is to generate a SVG shape based on the button you clicked







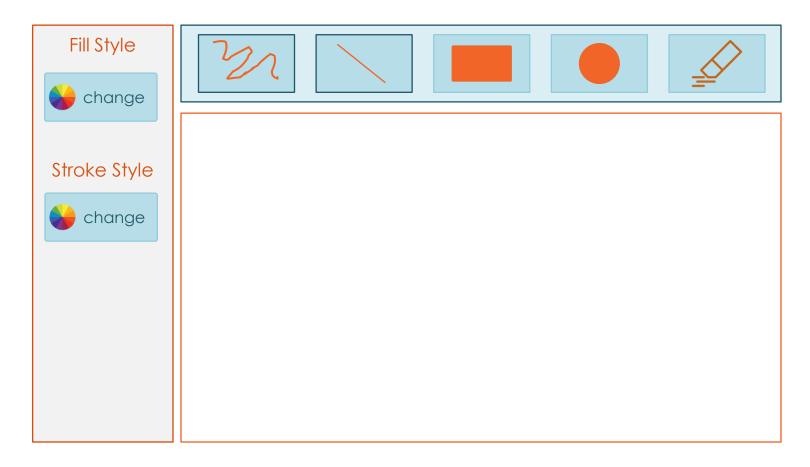






Art Board: Line & Free hand Drawing

The goal is to build an art board app like Paint application.







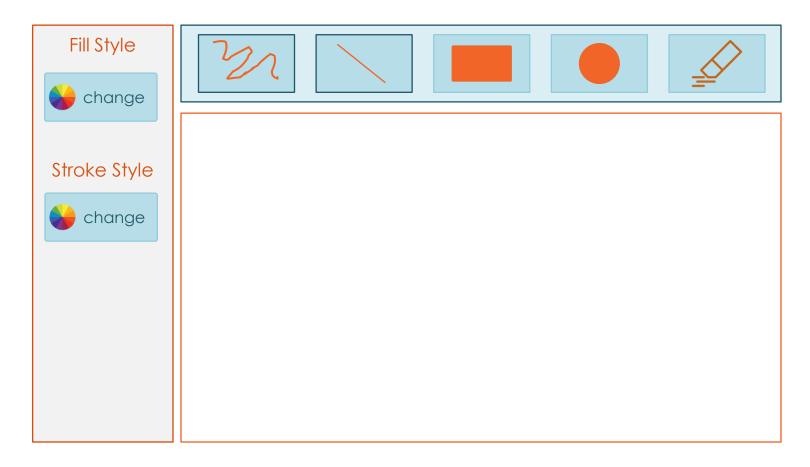






Art Board: Line & Free hand Drawing

The goal is to build an art board app like Paint application.

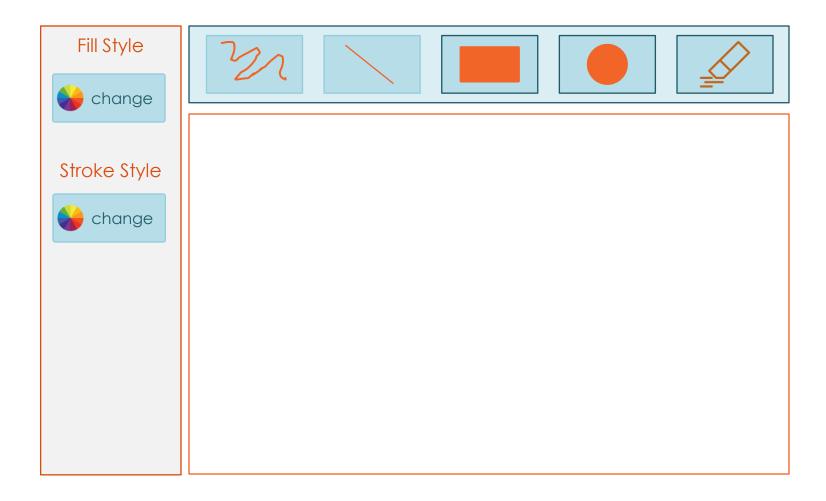






LAB 50 pts.

Art Board: Rect, Circle & Eraser Drawing

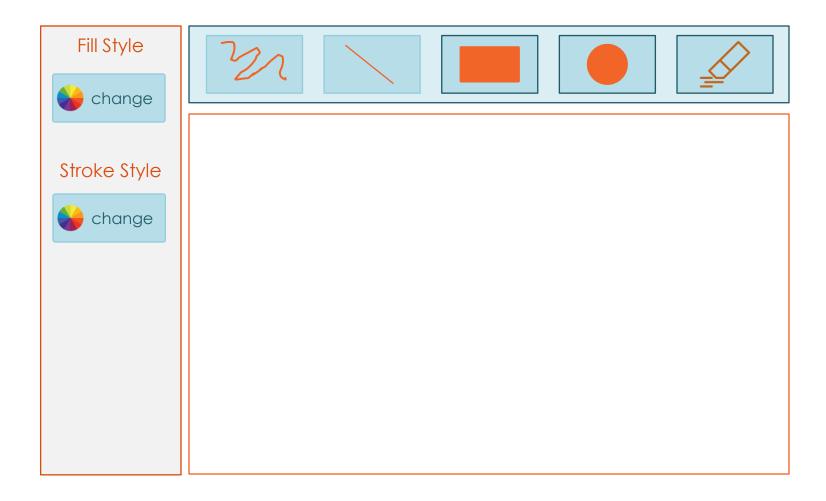






LAB 25 pts.

Art Board: Dynamic Fill and Stroke Color







LAB Badges



Flash

For the first one that who has completed the required assignments



Captain America

For the one who has the minimum syntax errors and his code is well organized



Iron Man

For the one who has the most generic and strong code



Thor

For the one who find the best and shortest way to solve the problems





Thank You