**Day 2 Lab Assignments**

1. Create a webpage with a heading and a Font Awesome icon of your choice next to the heading. Apply a CSS transition to the icon so that it rotates 360 degrees when hovered over.
2. Create a webpage with a heading and an image. Apply a CSS transform to rotate the image 180 degrees when hovered over.
3. Build a slideshow of images. Apply a CSS transform to translate each image horizontally using an animation.
4. Create a card with rounded corners using border-radius property. Apply a transition effect to smoothly change the background color when hovered over.
5. Build a portfolio gallery with multiple columns to display project images. Apply a transition effect to scale up the size of the images when hovered over.
6. Choose a web font from Google Fonts and apply it to a paragraph element on a webpage. Use the @import rule in CSS to import the font and then apply it to the paragraph using the font-family property.
7. Use transition to make animated search input that its width will increase gradually on focus, and returns to its normal width gradually on blur.
8. Use the given car Image, and make a walking car in the background of the body from left=0 to the right, and when it reaches the page end it flips left and back again (Use CSS only [animation]).