

Client-Side Technologies Lab 5

(JavaScript Fundamentals)

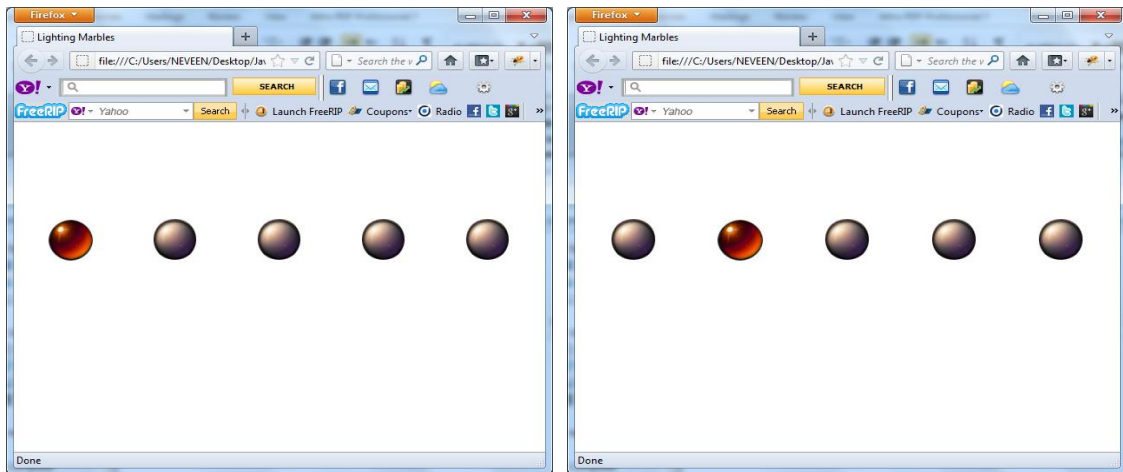
1. BOM (document Object)

1.1. Photo gallery with Next, Previous and Slideshow.

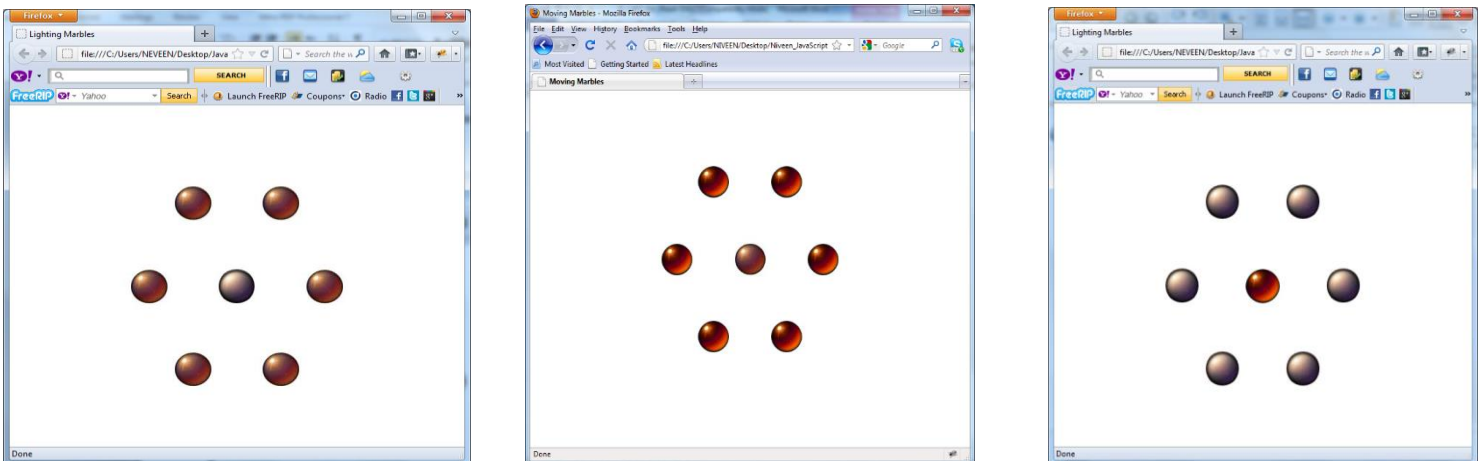


1.2. Moving Marbles

a) Create an animation on the page that makes an orange marble move to the next location in the line every second. Allow the user to stop the animation by placing the cursor on any marble. The animation will restart again once the user remove the cursor from that marble. Add your own interesting feature to the script that tinkers with the speed or location of images

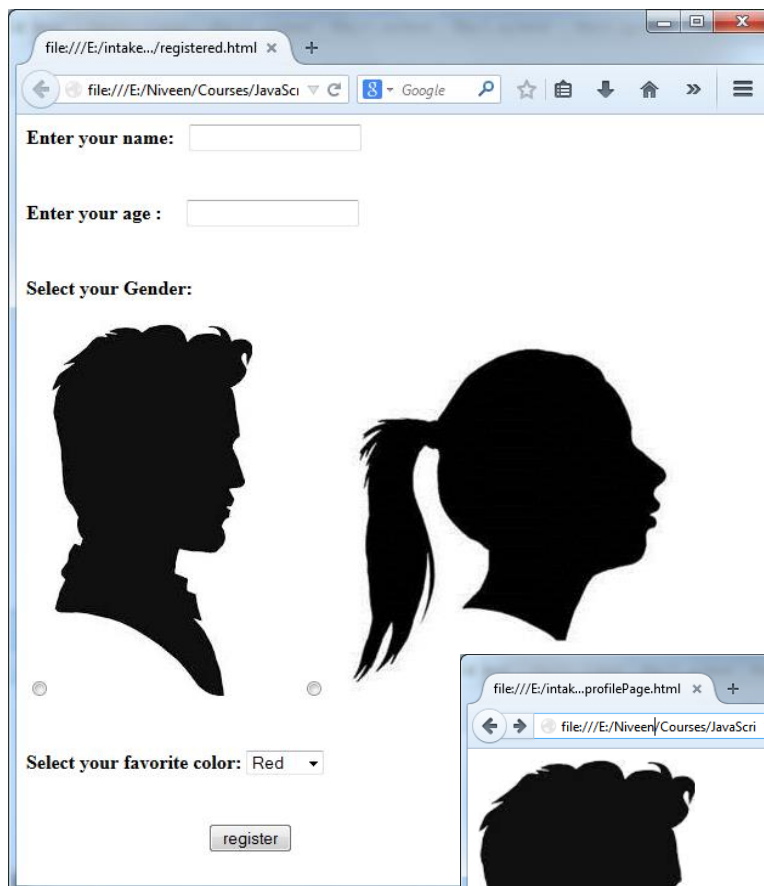


b) Lighting Marbles



1.3. Cookies

Make your own .js library to create, display and delete cookies, then use it in creating the required cookies to display a greeting message to your visitor with displaying an image as his profile pic referring to his gender, and inform him with his number of visits to the site. Display user name and number of visits with font color according to his choices.



A screenshot of a web browser window displaying a registration form. The browser's address bar shows the file path: file:///E:/intake.../registered.html. The form contains the following elements:

- A text input field labeled "Enter your name:".
- A text input field labeled "Enter your age :".
- A label "Select your Gender:" followed by two radio buttons. The first radio button is selected and is accompanied by a silhouette of a man's head. The second radio button is accompanied by a silhouette of a woman's head with a ponytail.
- A dropdown menu labeled "Select your favorite color:" with "Red" selected.
- A "register" button at the bottom.

