```
<!DOCTYPE html>
   <html>
    <head>
        <link rel="stylesheet" type="text/css" href="logstyle.css">
        <link rel="icon" href="/Html/favicon 32x32.png">
        <title>Niko's Login</title>
8
        <div class="Animatedheadline">
            <h1>Niko's LoginSession</h1>
10
        </div>
11
12
        <script src="loginscript.js"></script>
13
14
    </head>
    <body>
17
        <form onsubmit="return handleSubmit(event)">
18
            <label for="username">Username</label>
19
            <input type="text" placeholder="Username is required" id="username">
            <br><br><br>>
21
            <label for="password">Password</label>
22
            <input type="password" placeholder="Password is required" id="password">
23
            <br><br><br>>
24
            <button type="button" id="togglePasswordBtn" onclick="togglePassword()">Show</button>
25
            <br>
26
            <label for="email">Email (optional)</label>
27
            <input type="email" placeholder="Gmail forms only" id="email" pattern=".+@gmail\.com">
            <br><br><br>>
29
            <div id="RememberMe-container" >
30
                <input type ="checkbox" class="check-box"> Remember me
31
            </div>
32
            <br>
33
            <input type="submit" class="submit-btn" id="submitBtn" value=" Submit">
34
            <br><br><br>>
35
            <div id="success-message"></div>
36
        </form>
37
38
    </body>
39
40
        <div id="Cookies-container">
41
            <div id="CF-container">COOKIES FOUND ON THIS SITE!</div>
42
            <br>
43
            <input class="form-check-input1" type="checkbox" id="flexSwitchCheckChecked1" checked> Allow all.
44
            <label class="form-check-label" for="flexSwitchCheckChecked"></label>
45
            <input class="form-check-input2" type="checkbox" id="flexSwitchCheckChecked2" unchecked>Allow only-essential.
46
            <label class="form-check-label" for="flexSwitchCheckChecked"></label>
47
            <input class="form-check-input3" type="checkbox" id="flexSwitchCheckDisabled" disabled>Reject all.
48
            <label class="form-check-label" for="flexSwitchCheckDisabled"></label>
49
        </div>
50
51
        <div id="message-container">
52
            Hello there, it's me Nikos and this is my first ever program in HTML using CSS and JS too!<br><<strong>Important informations:</strong> Username and Password
53
            are <strong>required</strong> so you will have to fill both of them <strong>AND</strong> for email, <strong>only gmail forms are acceptable</strong> for now.
54
            After submiting please take some time to send me feedback so i can involve!
55
        </div>
56
57
        <div id="IOmessage-container">
58
            <div id="Awaitingforinputs-container">
                <h2>AWAITING FOR INPUTS<span class="DOTS-container">...</span></h2>
60
            </div>
61
        </div>
62
63
   </html>
```

```
function handleSubmit(event) {
                       event.preventDefault(); //Preventing the auto-refresh of the page (Default action)
   2
   3
                       //Input variables
   4
                       var usernameInput = document.getElementById("username");
   5
                       var passwordInput = document.getElementById("password");
   6
                       var emailInput = document.getElementById("email");
   7
   8
                       var username = usernameInput.value;
   9
                       var password = passwordInput.value;
10
                       var email = emailInput.value;
11
12
13
                       //Analysing all the possible cases
                       if (username === "" && password != "") {
14
15
                                  alert("Username is required!");
16
                                  return false; //Prevention of submitting
17
                       }else if(password === "" && username != "") {
18
19
                                  alert("Password is required!");
20
                                  return false;
21
                       }else if(username === "" && password === "") {
22
23
                                  alert("Username and password are required!");
24
                                  return false;
25
26
27
                       var IOMessageContainer = document.getElementById("IOmessage-container");
28
                       if (email === "") {
29
30
31
                             IOMessageContainer.innerHTML =
32
                                   "-Username given: " + username + "<br>" +
                                   "-Password given: " + password + "<br>" +
33
                                   "-Email given (optional): N/A" +
34
35
                                   "<br><br>You can refresh the page here:&emsp;<a href='https://nikoszapantis.github.io/'> <a href='https://niko
                                   "<br>You can download my code here: &emsp; <a href='/Nikos_Code.pdf' download> !! </a>";
36
37
                       } else {
38
39
                             IOMessageContainer.innerHTML =
                                   "-Username given: " + username + "<br>" +
40
                                   "-Password given: " + password + "<br>" +
41
                                   "-Email given (optional): " + email +
42
43
                                   "<br><br>You can refresh the page here:&emsp;<a href='https://nikoszapantis.github.io/'> <a href='https://niko
                                   "<br>You can download my code here: &emsp; <a href='/Nikos_Code.pdf' download> !! </a>";
44
45
46
                       var successMessage = document.getElementById("success-message");
47
                       successMessage.innerHTML = "Successful login ✓";
48
                       successMessage.classList.add("success");
49
50
51
                       console.log(username, password, email);
52
53
                       return false; //Prevention of submitting
54
55
56
           function togglePassword() {
                       var passwordInput = document.getElementById("password");
57
                       if(passwordInput.type === "password") {
58
                                   passwordInput.type = "text";
60
61
                                   togglePasswordBtn.innerHTML = "Hide";
62
                       }else {
63
64
                                   passwordInput.type = "password";
                                   togglePasswordBtn.innerHTML = "Show";
65
66
67
```

```
body {
 1
  2
         font-family : Georgia;
         font: 16px Georgia;
 3
 4
         background-color: rgb(236, 154, 0);
         background-image: url("../logimage.jpg");
  5
         background-size: cover;
  6
         background-repeat: no-repeat;
 7
         background-position: center;
 8
         overflow-x: hidden;
  9
         height: 125vh;
10
         padding: 0%;
11
         color: rgb(255, 94, 0);
12
13
     }
14
15
     h1 {
16
         text-align: center;
         color: rgb(233, 154, 6);
17
18
         background-color: black;
19
         background-size: cover;
20
         background-repeat: no-repeat;
21
         background-position: center;
22
         width: 25%;
23
         border-radius: 25px;
24
         padding-top: -5px;
         padding-bottom: 2px;
25
         animation: moving 25s linear infinite;
 26
 27
 28
 29
     @keyframes moving {
         from {
 30
             transform: translateX(-100%);
31
         }
32
33
         to {
34
             transform: translateX(500%);
         }
35
 36
     }
 37
 38
     h2 {
39
         text-align: center;
40
         font-size: xx-large;
         color: rgb(233, 154, 6);
41
         background-color: black;
42
         border-radius: 25px;
43
44
     }
45
46
     form {
47
         text-align: center;
         margin: 10px auto;
48
49
         width: 400px;
 50
         height: 350px;
         padding: 45px;
 51
         background-color: rgb(0, 0, 0);
 52
 53
         border-radius: 5px;
 54
     }
 55
     label {
 56
 57
         cursor: text;
         display: block;
 58
         block-size: 20px;
         margin-block-start: 0px;
 60
 61
         font-size: 1.2em;
         margin-bottom: 5px;
62
 63
     }
 64
     input[type="text"], input[type="password"] {
65
66
         padding: 5px;
 67
         margin-bottom: 20px;
         width: 100%;
 68
 69
         border: none;
         border-radius: 20px;
70
         font-family: Georgia;
71
         font: 16px Georgia;
72
         background-color: rgb(194, 194, 194);
73
         color: black;
74
75
76
     ::placeholder {
 77
         color: black;
78
79
     }
80
     input[type="email"] {
81
82
         padding: 3px;
         width: 50%;
83
 84
         background-color: rgb(194, 194, 194);
85
         border-radius: 20px;
86
         border: none;
87
     }
88
 89
     .submit-btn {
         width: 100%;
 90
 91
         height: 10%;
         background-color: rgb(7, 209, 85);
 92
         color: #000000;
93
         padding: 10px;
94
         border-radius: 20px;
95
         border: none;
96
97
         font-size: 1.5em;
98
         cursor: pointer;
99
         padding-top: 2px;
         padding-bottom: 3px;
100
         padding-left: 3px;
101
         padding-right: 3px;
102
         padding-block: 3px;
103
104
         padding-inline-end: 10px;
         transition: all 0.2s ease-in-out;
105
         box-shadow: 2px 2px 8px rgba(0, 0, 0, 0.2);
106
107
     }
108
109
     .submit-btn:hover {
         background-color: #000000;
110
         color: rgb(2, 255, 23);
111
         outline-style: solid;
112
         outline-color: rgb(13, 216, 30);
113
114
         transform: translateY(-3px) translateX(5px);
         box-shadow: 4px 4px 12px rgba(0, 0, 0, 0.4);
115
116
     }
117
     #togglePasswordBtn {
118
         color: rgb(255, 94, 0);
119
         font-size: 0.9em;
120
         background-color: transparent;
121
         border: none;
122
123
         cursor: pointer;
124
         float: right;
         margin-top: -22px;
125
         padding-top: 2px;
126
         padding-bottom: 4px;
127
         padding-left: 3px;
128
         padding-right: 3px;
129
130
         padding-block: 3px;
         padding-inline-end: 0px;
131
132
     }
133
134
     #togglePasswordBtn:hover {
         color: white;
135
136
         background-color: rgb(0, 0, 0);
         border-radius: 5px;
137
         padding: 1px;
138
139
140
141
     #message-container {
         font-family : Georgia;
142
         font: 16px Georgia;
143
         color: rgb(0, 0, 0);
144
         background-size: contain;
145
146
         background-repeat: no-repeat;
147
         padding: 7px;
         border: 2px solid rgb(0, 0, 0);
148
149
     }
150
     #Cookies-container {
151
         border-radius: 20px;
152
         text-align: center;
153
154
         font-family : Georgia;
         font: 16px Georgia;
155
         color: rgb(0, 0, 0);
156
         background-size: contain;
157
         background-repeat: no-repeat;
158
159
         padding: 3px;
         padding-bottom: 0px;
160
         border: 2px solid rgb(0, 0, 0);
161
162
     }
163
164
     #CF-container {
165
         background-color: black;
         color: rgb(188, 184, 199);
166
         border-radius: 10px;
167
         text-align: left;
168
169
         font-size: large;
         font-family : Georgia;
170
     }
171
172
     #IOmessage-container {
173
174
         border-radius: 23px;
         background-color: black;
175
         font-family : Georgia;
176
         font: 16px Georgia;
177
         color: rgb(199, 198, 183);
178
         background-size: contain;
179
         background-repeat: no-repeat;
180
         padding: 7px;
181
         border: 2px solid rgb(0, 0, 0);
182
183
     }
184
     #Awaitingforinputs-container{
185
         animation: bounce 1s infinite;
186
         font-family : Georgia;
187
         font: 16px Georgia;
188
189
         background-size: contain;
         background-repeat: no-repeat;
190
         padding: 0.5px;
191
192
193
194
     @keyframes bounce {
195
         0% {
196
             transform: translateY(0);
         }
197
198
         50% {
199
             transform: translateY(-5px);
         }
200
201
         100% {
202
             transform: translateY(0);
         }
203
204
     }
205
206
     .success {
207
         color: green;
         text-align: right;
208
209
     }
210
     #RememberMe-container {
211
         color: rgb(255, 94, 0);
212
213
         text-align: left;
214
     }
215
     .form-check-input3 {
216
217
         cursor: not-allowed;
218
     }
219
220
     .form-check-input1 , .form-check-input2, .check-box{
         cursor: pointer;
221
222
     }
223
224
     body::-webkit-scrollbar {
         width: 0.5em;
225
226
     }
227
     body::-webkit-scrollbar-track {
228
         box-shadow: black;
229
         background-color: black;
230
231
     }
232
     body::-webkit-scrollbar-thumb {
233
234
         border-radius: 25px;
         background-color: rgb(255, 153, 0);
235
         outline: 1px solid rgb(0, 0, 0);
236
```

237

}