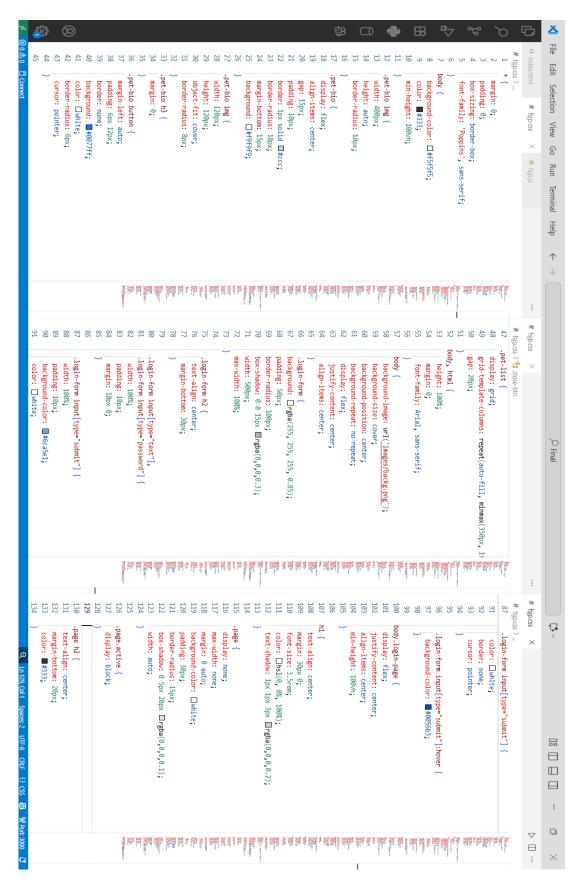
## HTML Code:

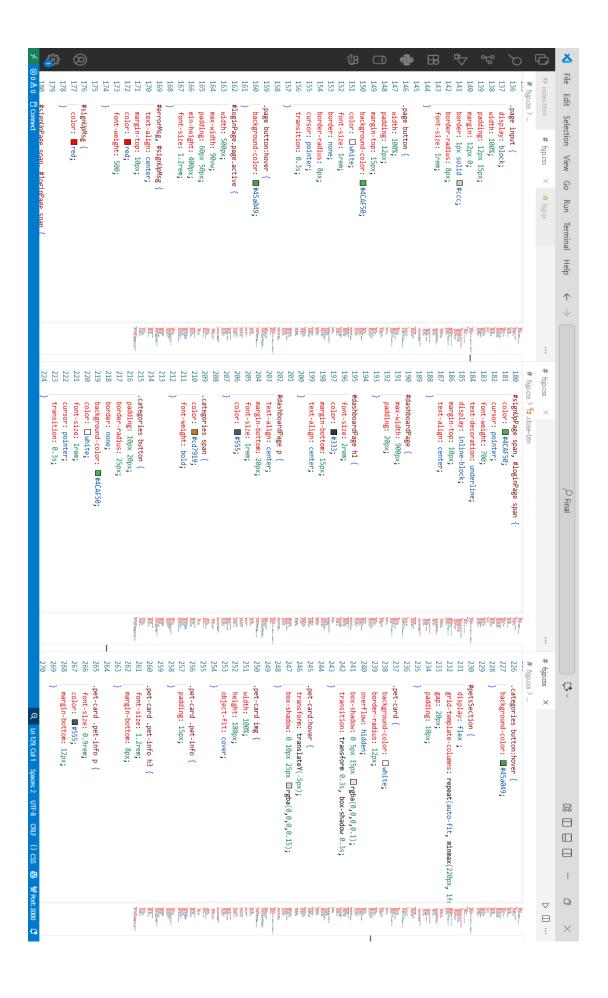
```
\leftarrow \rightarrow
    File Edit Selection View Go Run Terminal Help
      index.html X # fsjp.css JS fsjp.js
ф

    index.html > 
    html > 
    body.login-page > 
    div#dashboardPage.page

            <!DOCTYPE html>
Q
            <html lang="en">
        2
            <head>
જૂ
              <meta charset="UTF-8">
        4
        5
              <title>Pet Adoption</title>
              <link rel="stylesheet" href="fsjp.css">
        7
            </head>
            <body class="login-page">
        8
괌
              <h1> % Furrever <br> Home  <h1> % </h1>
        9
       10
       11
              <div id="loginPage" class="page login-form">
       12
                <h2>Login</h2>
                <input type="text" id="username" placeholder="Username">
       13
       14
                <input type="password" id="password" placeholder="Password">
                <button id="loginb">Login</button>
       15
       16
                恕
                Oon't have an account? <a href="#" id="showSignup">Sign up here</a>
       17
       18
              </div>
       19
              <div id="signupPage" class="page active login-form">
       20
       21
                <h2>Sign Up</h2>
       22
                <input type="text" id="newUsername" placeholder="Choose Username">
       23
                <input type="password" id="newPassword" placeholder="Choose Password">
       24
                <input type="email" id="newEmail" placeholder="Enter Email">
                <input type="text" id="newPhone" placeholder="Enter Phone Number">
       25
       26
                <button id="signupBtn">Sign Up</button>
                27
                Already have an account? <a href="#" id="showLogin">Login here</a>
       28
       29
              </div>
       30
              <div id="dashboardPage" class="page">
       31
                <h1> % Furrever Home</h1>
       32
       33
                Welcome! Choose a category below to explore available pets:
       34
       35
                <div class="categories">
       36
                  <button onclick="showCategory('dog')">Dogs</button>
       37
                  <button onclick="showCategory('cat')">Cats</button>
       38
                  <button onclick="showCategory('parrot')">Parrots</button>
       39
                  <button onclick="showCategory('rabbit')">Rabbits</button>
       40
                  <button onclick="showCategory('hamster')">Hamsters</button>
       41
                 </div>
(Q)
       42
        42
                   <div id="flashcard" class="flashcard">
         43
         44
                     <div class="flashcard-content">
                       <span class="close-btn" onclick="closeFlashcard()">&times;</span>
         45
         46
                       <h2> Adoption Successful!</h2>
         47
                       <img id="flashPetImg" src="" alt="Pet Image">
         48
                       <h3 id="flashPetName"></h3>
         49
                       50
                       We will contact you soon with further details.
         51
                     </div>
         52
                   </div>
         53
                   <div id="petsSection"></div>
         54
                   <script src="fsjp.js"></script>
         55
               </body>
         56
               </html>
         57
```

## CSS Code:





```
×
                                                                                                                                                                                                      \leftarrow \rightarrow
                File Edit Selection View
                                                                                                       Go
                                                                                                                       Run Terminal
                                                                                                                                                                         Help
                                                                                                                                                                                                                              ▶ □ …
                    o index.html
                                                                     # fsjp.css
                                                                                                                    JS fsjp.js
                      # fsjp.css > 😂 .categories
                                                                                                                                                                                                                                  Marian
Marian
Marian
                     271
                                          .pet-card .pet-info button {
                                                                                                                                                                                                                                  width: 100%;
                     272
လျှ
                      273
                                                padding: 8px 0;
                      274
                                                background-color: ■#4CAF50;
                      275
                                                color: □white;
4
                      276
                                                border: none;
                      277
                                                border-radius: 8px;
                      278
                                                cursor: pointer;
胎
                                                                                                                                                                                                                                  No.
                      279
                                                transition: 0.3s;
                      280
                      281
                                          .pet-card .pet-info button:hover {
                                                                                                                                                                                                                                  BUNG.
                                                                                                                                                                                                                                  The second secon
                                               background-color: ■#45a049;
                      282
                      283
                      284
                                          .categories {
                      285
                                                     flex-direction: column;
恕
                      286
                                                     align-items: center;
                      287
                                                .categories {
                      288
                      289
                                               display: flex;
                      290
                                                flex-wrap: wrap;
                      291
                                                justify-content: center;
                      292
                                                gap: 15px;
                      293
                                                margin-bottom: 25px;
                      294
                      295
                                                .page {
                      296
                                                   margin: 20px;
                      297
                                                     padding: 20px;
                      298
                      299
                                          .waiting-pet-list img {
                      300
                                               width: 150px;
                      301
                                                height: 150px;
                      302
                                                object-fit: cover;
                      303
                                                border-radius: 10px;
                      304
                      305
                                          .adopted-pet img {
                                               width: 150px !important;
                      306
                      307
                                                height: 150px !important;
                      308
                                               object-fit: cover;
                      309
                                               display: block;
                      310
                                                max-width: 100%;
                      311
                                                box-sizing: border-box;
(2)
                      312
                                                border-radius: 8px;
                      313
                                                border: 2px solid transparent;
                      314
```

```
# fsjp.css
# fsjp.css > ...
       .adopted-pet img {
314
315
316
       .flashcard {
317
         display: none;
318
         position: fixed;
319
         top: 0; left: 0; right: 0; bottom: 0;
320
         background: \squarergba(0,0,0,0.6);
321
         justify-content: center;
322
         align-items: center;
323
         z-index: 1000;
                                                                       STATE OF
324
325
326
       .flashcard-content {
327
         background: □#fff;
                                                                      328
         padding: 20px;
329
         width: 320px;
330
         border-radius: 12px;
331
         text-align: center;
         box-shadow: 0 6px 20px □rgba(0,0,0,0.3);
332
333
         animation: slideDown 0.5s ease;
334
335
                                                                      Di Sarrana.
336
       .flashcard-content img {
         width: 150px;
337
338
         height: auto;
339
         margin: 10px 0;
340
         border-radius: 10px;
341
342
       .close-btn {
343
         float: right;
         font-size: 22px;
344
345
         cursor: pointer;
346
         color: red;
347
         font-weight: bold;
348
       @keyframes slideDown {
349
         from { transform: translateY(-50px); opacity: 0; }
350
             { transform: translateY(0); opacity: 1; }
351
352
```

## JS Code:

```
○ Fina
×
              File Edit Selection View Go Run Terminal Help
                                                                                                                                                                                         \leftarrow \rightarrow
                                                                                                  JS fsjp.js
                   index.html
                                                          # fsjp.css
                    JS fsjp.js > \bigcirc showCategory > \bigcirc forEach() callback
                                                                                                                                                                                                                                                                                                                       THE STATE OF THE S
                        1
                                      let accounts = [
                                         { username: "manthan_terse", password: "565758", email: "tersemanthan2006@gmail.com",
                                            phone: "9326692254" }
 બૂ
                         3
                                      1;
                         4
                                      let currentUser = null;
                                                                                                                                                                                                                                                                                                                        THE PERSON NAMED IN POST
                         5
                                      const pets = {
                                                                                                                                                                                                                                                                                                                         6
                                            dog: [
                                                                                                                                                                                                                                                                                                                         CHARLES IN A
                                                { name: "Scooby (Labrador)", img: "images/labrador.png", age: "4 years" },
                         7
                                                                                                                                                                                                                                                                                                                         괌
                         8
                                                  { name: "Bella (German Shepherd)", img: "images/german_shepherd.png", age: "1 year" },
                                                                                                                                                                                                                                                                                                                         CONTRACTOR
                         9
                                            { name: "Rocky (Beagle)", img: "images/beagle.png", age: "1 year" }
                                                                                                                                                                                                                                                                                                                         The same of the sa
                       10
                       11
                                            cat: [
                                             { name: "Santraa (Persian)", img: "images/persian_cat.png", age: "2 years" },
                                                                                                                                                                                                                                                                                                                        Mar
III Baha
                       12
                       13
                                                  { name: "Luna (Siamese)", img: "images/siamese_cat2.png", age: "1 year" },
                                                { name: "Munni (Bombay Cat)", img: "images/munni.png", age: "2 years" },
                       14
                                             { name: "Oreo (Maine Coon)", img: "images/maine_coon_cat3.png", age: "3 years" }
                      15
                       16
                       17
                                            parrot: [
                                                { name: "Coco (Macaw)", img: "images/macaw.png", age: "2 years" },
                       18
                       19
                                                  { name: "Kiwi (Cockatiel)", img: "images/cockatiel.png", age: "1 year" },
                                                { name: "Rio (African Grey)", img: "images/africa_grey.png", age: "2 years" }
                       20
                       21
                       22
                                            rabbit: [
                       23
                                               { name: "Stapsee (Dutch Rabbit)", img: "images/dutchrabbit.png", age: "2 years" },
                       24
                                             { name: "Conna (American Rabbit)", img: "images/american_rabbit.png", age: "1 year" }
                       25
                                            hamster: [
                       26
                       27
                                             { name: "Stuart (Dwarf)", img: "images/hamster.png", age: "6 months" },
                       28
                                                  { name: "Goldee (Golden Hamster)", img: "images/golden_hamster.png", age: "4 months" },
                                                  { name: "Skyler (Winter White)", img: "images/white_hamster.png", age: "2 months" }
                       29
                       30
                       31
                                       };
                       32
                       33
                                       document.getElementById("showLogin").addEventListener("click", (e) => {
                       34
                                            e.preventDefault();
                       35
                                            document.getElementById("signupPage").classList.remove("active");
                                            document.getElementById("loginPage").classList.add("active");
                       36
                       37
                       38
                       39
                                       document.getElementById("showSignup").addEventListener("click", (e) => {
                       40
                                            e.preventDefault();
(2)
                       41
                                            document.getElementById("loginPage").classList.remove("active");
                                            document.getElementById("signupPage").classList.add("active");
                       42
                       43
                                      });
                       44
                      ▲ 0 🖯 Connect
```

```
▷ □ …
JS fsjp.js
JS fsjp.js > ♦ showCategory > ♦ forEach() callback
43
 44
                                                                                                          BUG YERWS VIL
                                                                                                          TO STATE CHARGE FOR A
 45
       document.getElementById("signupBtn").addEventListener("click", () => {
 46
         const newUser = document.getElementById("newUsername").value.trim();
                                                                                                         In the ser and serv
         const newPass = document.getElementById("newPassword").value.trim();
 47
                                                                                                          const newEmail = document.getElementById("newEmail").value.trim();
 48
         const newPhone = document.getElementById("newPhone").value.trim();
 49
 50
         const signUpMsg = document.getElementById("signUpMsg");
                                                                                                          COMPANIE CO.
 51
         if (!newUser || !newPass || !newEmail || !newPhone) {
 52
 53
           signUpMsg.textContent = "A Please fill all fields!";
           signUpMsg.style.color = "red";
 54
 55
           return;
                                                                                                          The same
 56
         }
                                                                                                          III Bitc
 57
                                                                                                          A STATE OF
 58
         if (accounts.some(acc => acc.username === newUser)) {
 59
           signUpMsg.textContent = "X Username already exists!";
 60
           signUpMsg.style.color = "red";
 61
         } else {
 62
           accounts.push({ username: newUser, password: newPass, email: newEmail, phone:
           signUpMsg.textContent = " Sign up successful! You can login now.";
 63
           signUpMsg.style.color = "green";
 64
 65
 66
      });
 67
       document.getElementById("loginb").addEventListener("click", () => {
 68
 69
         const user = document.getElementById("username").value.trim();
 70
         const pass = document.getElementById("password").value.trim();
 71
         const errorMsg = document.getElementById("errorMsg");
 72
 73
         const found = accounts.find(acc => acc.username === user && acc.password === pass);
 74
 75
         if (found) {
 76
           currentUser = found;
 77
           document.getElementById("loginPage").classList.remove("active");
 78
           document.getElementById("signupPage").classList.remove("active");
 79
           document.getElementById("dashboardPage").classList.add("active");
 80
           loadAdoptedPets();
 81
         } else {
           errorMsg.textContent = "X Invalid Username or Password!";
 82
 83
 84
       });
 85
```

```
85
 86
      function showCategory(category) {
 87
        const petsSection = document.getElementById("petsSection");
 88
        petsSection.innerHTML = `<h2>Available ${category.charAt(0).toUpperCase() + category.slice
        (1)}s</h2>`;
 89
 90
        const listDiv = document.createElement("div");
 91
        listDiv.className = "pet-list";
 92
        const adoptedPets = JSON.parse(localStorage.getItem("adoptedPets")) || [];
 93
 94
 95
        pets[category].forEach(pet => {
 96
          const alreadyAdopted = adoptedPets.find(p => p.name === pet.name);
 97
 98
          const bio = document.createElement("div");
 99
          bio.className = "pet-bio";
          bio.innerHTML = `
100
            <img src="${pet.img}" alt="${pet.name}">
101
102
            <h3>${pet.name}</h3>
103
            <h3>${pet.age}</h3>
104
            ${
105
              alreadyAdopted
106
                ? ` X Adopted by ${alreadyAdopted.user} (Waiting for
                Approval)
                : `<button onclick="adoptPet('\{pet.name\}', '\{pet.img\}', '\{pet.age\}')">Adopt
107
                Me</button>`
108
109
110
          listDiv.appendChild(bio);
111
        });
112
113
        petsSection.appendChild(listDiv);
114
115
```

```
JS fsjp.js > ♦ showCategory > ♦ forEach() callback
                                                                                                      Timeromentory
116
      function adoptPet(name, img, age) {
117
        const adoptedPets = JSON.parse(localStorage.getItem("adoptedPets")) || [];
                                                                                                      THE RESIDENCE OF A STREET
118
        adoptedPets.push({
                                                                                                      THE PERSON NAMED IN COLUMN
119
          name, img, age,
120
          user: currentUser.username,
                                                                                                      121
          email: currentUser.email,
          phone: currentUser.phone
122
                                                                                                      EATHERN CO.
123
        });
                                                                                                      The same of
        localStorage.setItem("adoptedPets", JSON.stringify(adoptedPets));
124
125
126
        document.getElementById("flashPetImg").src = img;
127
        document.getElementById("flashPetName").textContent = name;
128
        document.getElementById("flashPetAge").textContent = age;
129
        document.getElementById("flashcard").style.display = "flex";
                                                                                                       130
        loadAdoptedPets();
131
        showCategory(Object.keys(pets)[0]);
132
133
      function closeFlashcard() {
134
        document.getElementById("flashcard").style.display = "none";
135
      function loadAdoptedPets() {
136
137
        const waitingDiv = document.getElementById("waiting-approval");
138
        waitingDiv.innerHTML =
139
        <h2>Pets Awaiting Approval</h2>
140
        (You cannot adopt more pets until current adoptions are approved)/
        p>
141
        <div id="waiting-approval"></div>
142
        `;
143
        const adoptedPets = JSON.parse(localStorage.getItem("adoptedPets")) || [];
144
        adoptedPets.forEach(pet => {
145
          const adopted = document.createElement("div");
          adopted.className = "adopted-pet";
146
          adopted.innerHTML = `
147
            <img src="${pet.img}" alt="${pet.name}">
148
149
            <h3>${pet.name}</h3>
150
            <h3>${pet.age}</h3>
151
            $\lambda Adopted by: <strong>$\{pet.user}</strong>
152
             Email: ${pet.email}
153
             Phone: ${pet.phone}
154
            ⟨p style="color: red;"> ▼ Waiting for Approval
155
156
          waitingDiv.appendChild(adopted);
157
        });
158
```

## **OUTPUT:**

