

Store JSON data of few pets that you created in previous practical in a JSON file (copy from console output of previous program to a .json file). Using AJAX, load data from the file and display it in a presentable way using HTML and CSS.

HTML:-

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,
initial-scale=1.0">
    <link rel="stylesheet" type="text/css" href="7.css">
    <title>Pet Information</title>
</head>
<body>

    <div class="container" id="petContainer">
        <!-- Pet information will be loaded here using AJAX
-->
    </div>

    <script src="https://code.jquery.com/jquery-
3.6.0.min.js"></script>
    <script src="7.js"></script>
</body>
</html>
```

CSS:-

```
body {  
    font-family: 'Arial', sans-serif;  
    background-color: #f4f4f4;  
    margin: 0;  
    padding: 0;  
    display: flex;  
    justify-content: center;  
    align-items: center;  
    height: 100vh;  
}
```

```
.container {  
    background-color: #fff;  
    padding: 20px;  
    border-radius: 8px;  
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);  
}
```

```
.pet {  
    margin-bottom: 20px;  
}  
.label {  
    font-weight: bold;  
}
```

JS:-

```
$(document).ready(function () {
```

```
$.ajax({
  url: '7.json',
  type: 'GET',
  dataType: 'json',
  success: function (data) {
    displayPetData(data);
  },
  error: function () {
    console.error('Error loading JSON data');
  }
});
});
```

```
function displayPetData(data) {
  const petContainer = $('#petContainer');

  data.forEach(function (pet) {
    const petElement = $('<div class="pet"></div>');
    petElement.append(`<p
class="label">Name:</p><p>${pet.name}</p>`);
    petElement.append(`<p
class="label">Species:</p><p>${pet.species}</p>`);
    petElement.append(`<p
class="label">Age:</p><p>${pet.age}</p>`);
    petElement.append(`<p
class="label">Color:</p><p>${pet.color}</p>`);

    petContainer.append(petElement);
  });
}
```

}

```
{ } 7.json > ...
1  [
2    { "name": "vir", "species": "pig", "age": 1, "color": "pink" },
3
4    { "name": "irjes", "species": "gkreis", "age": 1, "color": "pink" }
5  ]
```

Name:

vir

Species:

pig

Age:

1

Color:

pink

Name:

irjes

Species:

gkreis

Age:

1

Color:

pink

