const express = require("express");

const mongoose = require("mongoose");

const User = require("./schemas/schema");

const Product = require("./schemas/prodSchema");

var path = require('path');

const port = 8000;

const app = express();

mongoose.connect("mongodb://localhost:27017/seebiz", {

    useNewUrlParser: true,

    useUnifiedTopology: true,

})

.then((res) => {

    console.log("Connected to Database.")

}). catch((error) => {

    console.log(error);

})

app.get('/', (req, res) => {

    res.sendFile(path.join(\_\_dirname + '/index.html'));

});

app.get("/user", async (req, res) => {

    const user = await User.find({});

    // console.log(user);

    res.send(user);

})

app.get("/user/:user\_id/products", async (req, res) => {

    var uId=req.params.user\_id;

    console.log(uId);

    const product = await Product.find({uId }).limit(10);

    // console.log(product);

    res.send(product);

});

app.listen(port, ()=> {

    console.log("Listening to ", port);

})

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <!-- <link rel="stylesheet" type="text/css" href="./test.css"> -->

    <style>

      .dropdown{

        width: 100px;

        color:brown

      }

    </style>

    <title>Document</title>

</head>

<body>

  <div class="dropdown">

    <button type="button" id="dropdownMenuButton1" data-bs-toggle="dropdown" aria-expanded="false" onclick="display()">Dropdown</button>

    <div style="display: none;">

      <ul id="listID">

     </ul>

    </div>

  </div>

  <table id="TableID">

    <tr>

      <th>Name</th>

      <th>Price</th>

      <th>

        <a>

          Edit

        </a>

      </th>

      <th>

        <a>

          Delete

        </a>

      </th>

    </tr>

  </table>

  <!-- <button class="open-button" onclick="openForm()">Open Form</button>

  <div class="form-popup" id="myForm">

    <form action="/action\_page.php" class="form-container">

      <h1>Login</h1>

      <label for="email"><b>Email</b></label>

      <input type="text" placeholder="Enter Email" name="email" required>

      <label for="psw"><b>Password</b></label>

      <input type="password" placeholder="Enter Password" name="psw" required>

      <button type="submit" class="btn">Login</button>

      <button type="button" class="btn cancel" onclick="closeForm()">Close</button>

    </form>

  </div> -->

  <script>

      function display()

      {

          var displayU = document.getElementById("dropdownMenuButton1").nextElementSibling;

          if(displayU.style.display=="block")

          {

              displayU.style.display="none";

          }

          else{

              displayU.style.display="block";

          }

          fun();

      }

      function user\_display(users)

      {

        var ul = document.getElementById("listID");

                    //  arr = ["html","css","java","javascript","php","c++","node.js","ASP","JSP","SQL"];

             for(var i = 0; i < users.length; i++)

             {

                 var li = document.createElement("LI"),

                     txt = document.createTextNode(users[i].username);

                     var btn=document.createElement("BUTTON");

                    //  btn.getAttribute('id',users[i].\_id);

                    btn.appendChild(txt);

                    btn.onclick = (function(id){

                     return function()

                     {

                       getProducts(id);

                    }

                    })(users[i].\_id);

                     li.appendChild(btn);

                     ul.appendChild(li);

              }

      }

      async function fun()

      {

          await fetch("http://localhost:8000/user")

          .then( async(res) => {

              users = await res.json();

              user\_display(users);

          }).catch((error) => {

              console.log(error);

          })

      }

     function products\_display(products,user\_id)

      {

        // console.log("User ID",);

        var table=document.getElementById("TableID");

        for (var i=0;i<products.length;i++)

        {

          var tr=document.createElement("TR");

          var td1=document.createElement("TD");

          var td2=document.createElement("TD");

          var td3=document.createElement("BUTTON");

          var td4=document.createElement("BUTTON");

          txt1=document.createTextNode(products[i].title);

          txt2=document.createTextNode(products[i].price);

          txt3=document.createTextNode("Edit");

          txt4=document.createTextNode("Delete");

          td1.appendChild(txt1);

          td2.appendChild(txt2);

          td3.appendChild(txt3);

          td4.appendChild(txt4);

          tr.appendChild(td1);

          tr.appendChild(td2);

          tr.appendChild(td3);

          tr.appendChild(td4);

          table.appendChild(tr);

        }

      }

      async function getProducts(user\_id)

      {

        console.log(user\_id);

          await fetch(`http://localhost:8000/user/${user\_id}/products`)

          .then( async(res) => {

              products = await res.json();

              products\_display(products,user\_id);

              // console.log(products[0].price);

          }).catch((error) =>

          {

              console.log(error);

          });

      }

  </script>

</body>

</html>