Kitchen Story: is an e-commerce portal that lets people shop basic food items on their website.

"Welcome page": It is divided into two parts: the first for the "Admin" and the second for the "Customer".

Source Code:

• HTML

```
♦ Welcome.html ×
  Demo > KitchenStory > ♦ Welcome.html > ...
              1 <!DOCTYPE html>
                                      <html lang="en">
                                                        <meta charset="UTF-8">
                                                          <title>Welcome </title>
                                                          <head>
             6
                                                                    <link rel="stylesheet" type="text/css" href="CssPage.css"/>
                                                                                </head>
                                                                                <body>
             8
             9
                                                                                                       h1>Welcome to the Kitchen Story h1>
          10
                                                                                                                             \protect\ensuremath{\mbox{\scriptsize CP}}\protect\ensuremath{\mbox{\scriptsize We}}\protect\ensuremath{\mbox{\scriptsize are}}\protect\ensuremath{\mbox{\scriptsize glad}}\protect\ensuremath{\mbox{\scriptsize to}}\protect\ensuremath{\mbox{\scriptsize voi}}\protect\ensuremath{\mbox{\scriptsize Please}}\protect\ensuremath{\mbox{\scriptsize choose}}\protect\ensuremath{\mbox{\scriptsize the}}\protect\ensuremath{\mbox{\scriptsize the}}\protect\ensuremath{\mbox{\scriptsize voi}}\protect\ensuremath{\mbox{\scriptsize choose}}\protect\ensuremath{\mbox{\scriptsize the}}\protect\ensuremath{\mbox{\scriptsize voi}}\protect\ensuremath{\mbox{\scriptsize choose}}\protect\ensuremath{\mbox{\scriptsize the}}\protect\ensuremath{\mbox{\scriptsize choose}}\protect\ensuremath{\mbox{\scriptsize ch
          11
                                                                                                                            <div class ="chick">
          12
                                                                                                             <button id="Admin" onclick="Adminclick()">Admin
         13
                                                                                                                   <button id="Customer" onclick="Customerclick()">Customer</button>
         14
         15
                                                                                                       </div>
                                                           </body>
         16
                                                           <script src="Customer.js"></script>
         17
                                   </html>
         18
         19
```

JavaScript

```
function Adminclick(){
document.location.href="LogIn.html";
}
function Customerclick(){
document.location.href="ItemCustomer.html";
}
```

Output:



Welcome to the Kitchen Story

We are glad to see you! Please choose the one that belongs to you:



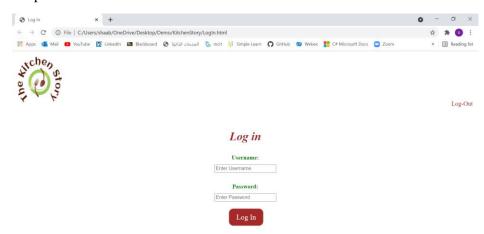
When clicking "Admin" it will present the "Login page".

Source Code:

• HTML

JavaScript

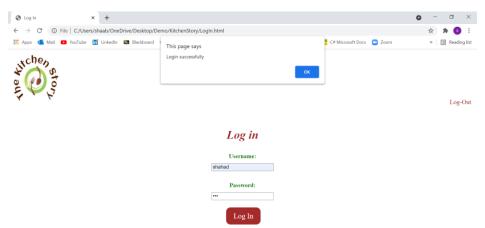
```
JS Admin.js X
Demo > KitchenStory > JS Admin.js > ...
         function Loglclick(){
          var username = document.getElementById("name").value;
  3
          var password = document.getElementById("psw").value;
  4
  5
          if ( username == "shahad" && password == "123"){
          localStorage.setItem("UserName","shahad");
  6
            localStorage.setItem("Password","123");
  7
          alert ("Login successfully");
  8
          document.location.href="ItemAdmin.html";
  9
 10
           return false;
 11
           }else{
            | alert ("something wrong!");
}
 12
 13
 14
      }
```



When Admin enter his username and password successfully it will present a "pop-up message":

Source Code:

Output:



When click "OK" it will present a "AdminItem page".

After log-in successfully, it will present "Control Items" that the "Admin" can (Add Row, Select row then edit it, and select row to delete it):

Source Code " ItemAdmin page":

• HTML

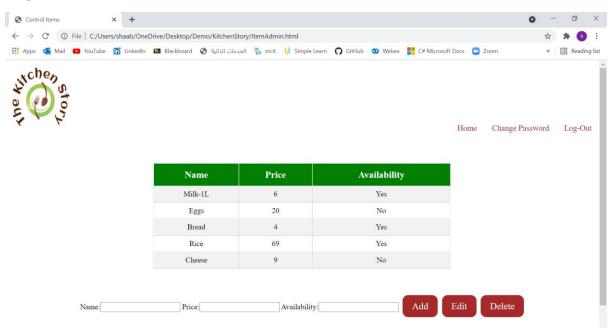


When Admin "Add" new Row:

Source Code:

JavaScript

```
33
34
         ar rIndex,
35
        table = document.getElementById("Item");
36
37
        function check(){
38
         var isEmpty=false,
         name = document.getElementById("name").value,
39
        price = document.getElementById("price").value,
available = document.getElementById("available").value;
40
41
        if(name===""){
42
          alert("Name Cannot be empty!");
43
44
          isEmpty=true;
        }else if(price===""){
45
          alert("Price Cannot be empty!");
47
          isEmpty=true;
48
        }else if(available===""){
49
         alert("Availability Cannot be empty!");
50
          isEmpty=true;
51
52
        return isEmpty;
53
54
55
        function Addclick(){
56
        if(!check()){
57
        var newRow = table.insertRow(table.length),
        cell1=newRow.insertCell(0),
58
59
        cell2=newRow.insertCell(1),
60
        cell3=newRow.insertCell(2),
61
        name = document.getElementById("name").value,
        price = document.getElementById("price").value,
62
63
        available = document.getElementById("available").value;
         cell1.innerHTML =name;
65
         cell2.innerHTML=price;
66
         cell3.innerHTML=available;
67
           SelectRow();
68
            name = document.getElementById("name").value="";
69
           price = document.getElementById("price").value="";
            available = document.getElementById("available").value="";
70
71
     }
72
```



When Admin "Select" a Row earthier for "Edit" or "Delete":

Source Code for "Select":

JavaScript

```
function SelectRow(){

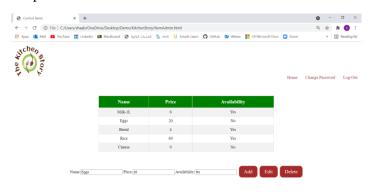
for (var i = 1; i < table.rows.length; i++) {
    table.rows[i].onclick=function(){
    rIndex = this.rowIndex;
    document.getElementById("name").value = this.cells[0].innerHTML;
    document.getElementById("price").value = this.cells[1].innerHTML;
    document.getElementById("available").value = this.cells[2].innerHTML;
};

};

}

SelectRow();</pre>
```

Output:

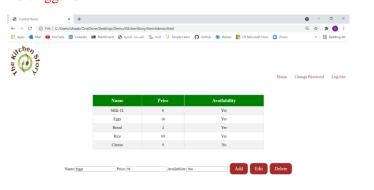


Source Code for "Edit":

JavaScript

Output:

Edit Eggs row.



Source Code for "Delete":

JavaScript

```
function Delclick(){

table.deleteRow(rIndex);

fame = document.getElementById("name").value="";

price = document.getElementById("price").value="";

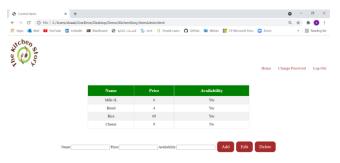
available = document.getElementById("available").value="";

}

}
```

Output:

Delete Eggs row.



And when click "log-out" it will present "LogIn" page, and "Home" will present "ItemAdmin" page.

When the Admin want to change his Password click "Change Password":

Source Code:

• HTML

```
O ChargePassondinal X

Deno 3 (indirection y o ChargePassondinal ) @ heal

- (DOCTOR Heal)

- control the sets "Int" a"

- control the sets "Int" a "

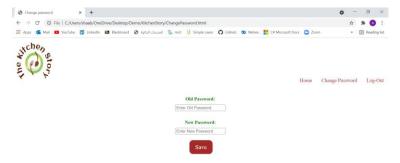
- control the sets "

- control t
```

• JavaScript

```
function changepass(){{
    var pw=localStorage.getItem("Password");
    if(document.getElementById("curr-psw").value==pw){
        localStorage.setItem("Sesword",document.getElementById("new-psw").value);
        alert("change the password Successfully ");
        document.location.href="LogIn.html";
    }
    else
    alert("wrong !");
```

Output:



When click a wrong old password:

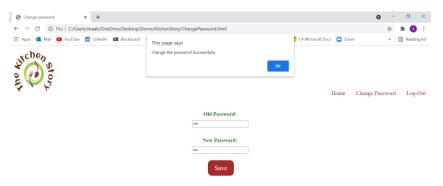
Output:



When Admin enter his old password and new password successfully it will present a "pop-up message":

Source Code:

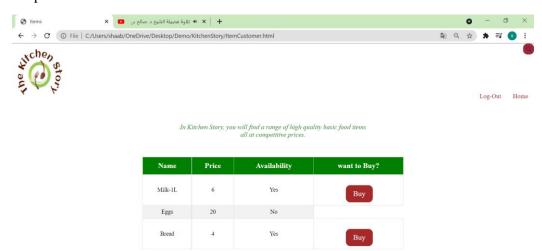
• JavaScript



When click on "Customer", it will present an "CustomerItem" page and can "Buy" an item that just available, also can "Search" specific item:

Source Code for Customer page:

• HTML



Source Code for search:

• JavaScript

```
function search(){
      const searchinput = document.getElementById("search");
      const rows = document.querySelectorAll("tbody tr");
      // console.log(rows);
11
      searchinput.addEventListener("keyup",function(event){
12
      // console.log(event);
13
     const q = event.target.value.toLowerCase();
rows.forEach((row) => {
row.querySelector("td").textContent.toLowerCase().startsWith(q)
?(row.style.display="")
16
17
      : (row.style.display="none");
18
19
      });
21
      });
22
```

Output:



When "Customer" select an item that want to buy then press "Buy" it will present "an order details and payment page":

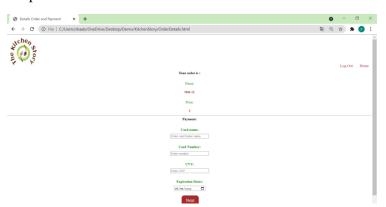
Source Code:

JavaScript

```
function Buy(n){
    var namep =document.getElementById("name"+n);
    var pricep=document.getElementById("price"+n);
    localStorage.setItem("Name",namep.innerHTML);
    localStorage.setItem("Price",pricep.innerHTML);
    location.href="./OrderDetails.html"
}

function data()[
    document.getElementById("nameproduct").innerHTML=localStorage.getItem("Name");
    document.getElementById("priceproduct").innerHTML=localStorage.getItem("Price");
}

function next(){
    function next(){
    document.location.href="Confirm.html";
}
```



After click "Next" it will present "Confirm order" page:

Source Code:

• HTML

```
○ Confirm.html ×
Demo > KitchenStory > ↔ Confirm.html > ↔ html
      <!Doctype html>
  3
      <html lang="en">
     <Title>Confirm Order</Title>
         <link rel="stylesheet" type="text/css" href="CssPage.css"/>
      </head>
  7
  8
     10 Your order is confirm ! Thank you.
 11 
 12
      </body>
      </html>
 13
```

Output:



Your order is confirm! Thank you.

Style sheet link for all code in "CssPage":

```
<link rel="stylesheet" type="text/css" href="CssPage.css"/>
```

Script link for customer:

```
<script src="Customer.js"></script>
```

Script link for Admin:

```
<script src="Admin.js"></script>
```

Css Code:

```
# CssPage.css X
Demo > KitchenStory > # CssPage.css > ☎ .topnav a
      body {
          margin: 0;
  3
          background-image: url("./kitchenlogocut.jpg");
  4
          background-color: ☐white;
  5
          background-repeat: no-repeat;
          background-size: 150px 150px;
  7
          padding-top: 120px;
  8
          padding-bottom: 80px;
  9
          text-align: center;
 10
 11
        h1{
 12
 13
         padding-top: 25px;
           text-align: center;
            font-style: italic;
 15
 16
          color: ■brown;
 17
 18
        p{
         color: ■ green;
 19
 20
         font-size: 20px;
 21
 22
 23
      .topnav {
 24
       position:static;
 25
        top: 60px;
 26
        right: 0;
 27
       margin-top: 0;
 28
        overflow: hidden;
 29
 30
      .topnav a {
 31
      float: right;
 32
      color: ■brown;
 33
      text-align: center;
 34
      padding: 14px 16px;
 35
      text-decoration: none;
 36
      font-size: 17px;
 37
      }
 38
      .topnav a:hover {
      background-color: ■green;
 39
 40
      color: □white;
 41
 42
      .change{
 43
        text-align: center;
```

```
# CssPage.css X
Demo > KitchenStory > # CssPage.css > ...
 45 \rightarrow label{
 46
        display: block;
 47
        color: ■green;
 48
        padding-top: 10px;
        padding-bottom: 10px;
 49
 50
        margin-top: 20px;
 51
      }
 52
 53
      button{
 54
        background-color: ■brown;
        color:□white;
 55
        font-family: 'Times New Roman', Times, serif;
 56
 57
        font-size: 20px;
 58
        border-radius: 12px;
 59
        padding: 12px 20px;
 60
        margin-left: 5px;
 61
        margin-top: 20px;
        border: none;
 62
 63
 65
      p button{
 66
          padding: 10px 10px;
 67
 68
        #Item {
 69
 70
          font-family: 'Times New Roman', Times, serif;
 71
          border-collapse: collapse;
          width: 50%;
 72
 73
          margin-top: 50px;
 74
          margin-left:auto;
 75
          margin-right:auto;
 76
 77
        #Item td, #Item th {
          border: 1px solid □#ddd;
 78
 79
          padding: 8px;
 80
        #Item tr:nth-child(even){background-color: □#f2f2f2;}
 81
        #Item th {
 82
 83
          padding-top: 12px;
          padding-bottom: 12px;
 84
 85
          text-align: center;
          background-color: ■green;
 86
 87
          color: □white;
 88
          font-size: 20px;
 89
```

```
.introduction{
 91
                                                                136
          margin-top: 50px;
                                                                137
                                                                         #confirm{
 93
            text-align: center;
                                                                138
                                                                          font-size: 30px;
            font-size: 18px;
                                                                           color: ■brown;
 94
                                                                139
 95
            color: ■forestgreen;
                                                                            top: 80px;
                                                                140
            font-family: 'Times New Roman', Times, serif;
 96
                                                                141
                                                                           font-weight: bold;
 97
                                                                142
 98
        .search-box{
                                                                143
 99
          position: fixed;
                                                                144
                                                                          .pay{
100
          top: 0px;
                                                                145
                                                                          text-align: center;
101
          right: 0;
                                                                146
         height: 30px;
                                                                147
102
                                                                      h2{
103
         border-radius: 40px;
                                                                148
                                                                           text-align: center;
        background: ■#2f3640;
104
                                                                149
                                                                          color: ■brown;
105
                                                                150
                                                                          font-size: 14px;
106
      .search-box:hover > .search-txt{
                                                                151
107
          width:220px;
                                                                150
108
          padding:0 4px;
109
      }
      . {\tt search-box:hover} > . {\tt search-btn} \{
110
111
        background: □white;
112
113
      .search-btn{
          float: right;
114
115
          width: 30px;
          height: 30px;
116
          border-radius: 40%;
117
118
          background: ■brown;
          display: flex;
119
          justify-content: center;
120
121
          align-items: center;
122
          transition: 0.4s;
123
124
      .search-txt{
          border: none;
125
126
          background: none;
          outline: none;
127
128
          float: left;
129
          padding: 0;
130
          color: □white;
          font-size: 14px;
131
132
          text-align: center;
          line-height: 30px;
133
          width: 0px;
134
135
```

JavaScript Code for Admin and Customer:

Admin JavaScript:

```
JS Admin.js X
                               function Loglclick(){
                                   Function Loglclick(){
var username = document.getElementById("name").value;
var password = document.getElementById("psw").value;
if ( username == "shahad" && password == "123"){
    localStorage.settem("Vassword", "123");
    localStorage.settem("Password", "123");
    alert ("Login successfully");
    document.location.href="Itemadmin.html";
    return false;
    }else{
        alert ("something wrong!");
    }
}
                                   function changepass(){
    var pw=localStorage.getItem("Password");
    if(document.getElementById("curr-psw").value==pw){
        localStorage.setItem("UserName", "Shahad");
        localStorage.setItem("Password",document.getElementById("new-psw").value);
        alert("change the password Successfully ");
        document.location.href="changePassword.html";
    }
}
                                                  else
alert("wrong !");
                              //Item
                                var rIndex,
table = document.getElementById("Item");
                            function check(){

var isEmpty-false,
name - document.getilementById("name").value,
price - document.getilementById("price").value,
available - document.getilementById("available").value;
if(name-=-"){
    alert("Name Cannot be empty!");
    isEmpty-true;
}else if(price-=-"){
    alert("nice cannot be empty!");
    isEmpty-true;
}else if(available---"){
    alert("Availablity Cannot be empty!");
    isEmpty-true;
}
  return isEmpty;
                             }
function Addclick(){
   if(icheck()){
   var newRow - table.insertRow(table.length),
   cell1-newRow.insertCell(0),
   cell2-newRow.insertCell(1),
   cell3-newRow.insertCell(1),

                                cell3-newRow.insertcll(2),
name - document.getElementById("name").value,
price - document.getElementById("price").value,
available - document.getElementById("available").value;
cell1.innerWHM. -name;
cell2.innerWHM.-available;
SelcetRow();
name - document.getElementById("name").value-"";
price - document.getElementById("price").value-"";
available - document.getElementById("available").value-"";
                              function SelectRow(){
                                 for (var i = 1; i < table.rows.length; i++) {
   table.rows[i].onclick=function(){
   rIndex = this.rowIndex;
   document.getElementById("name").value = this.cells[0].innerHIML;
   document.getElementById("price").value = this.cells[1].innerHIML;
   document.getElementById("available").value = this.cells[2].innerHIML;</pre>
                             |
table.rows[rIndex].cells[0].innerHTML - name;
table.rows[rIndex].cells[1].innerHTML - price;
table.rows[rIndex].cells[2].innerHTML - available;
  115
116
```

Customer JavaScript:

```
JS Customer.js ×
Demo > KitchenStory > JS Customer.js > ♦ next
     function Adminclick(){
        document.location.href="LogIn.html";
  3
  4
        function Customerclick(){
  5
        document.location.href="ItemCustomer.html";
  6
  8
      function search(){
  9
      const searchinput = document.getElementById("search");
 10 const rows = document.querySelectorAll("tbody tr");
 // console.log(rows);
      searchinput.addEventListener("keyup",function(event){
 12
 13
      // console.log(event);
 14
      const q = event.target.value.toLowerCase();
 15 rows.forEach((row) => {
      row.querySelector("td").textContent.toLowerCase().startsWith(q)
 16
 17
      ?(row.style.display="")
      : (row.style.display="none");
 18
    });
 19
 20
 21
      });
 22
 23
 24
      function Buy(n){
 25
      var namep =document.getElementById("name"+n);
 26
      var pricep=document.getElementById("price"+n);
     localStorage.setItem("Name",namep.innerHTML);
 27
 28
        localStorage.setItem("Price",pricep.innerHTML);
        location.href="./OrderDetails.html"
 29
 30
 31
           function data(){
 32
              document.getElementById("nameproduct").innerHTML=localStorage.getItem("Name");
              document.getElementById("priceproduct").innerHTML=localStorage.getItem("Price");
 33
 34
 35
 36
             function next(){
 37
                     document.location.href="Confirm.html";
 38
```