

Vazirlar Mahkamasi huzuridagi
Toshkent islom universitet
Fiqh, iqtisod va tabiiy fanlar fakulteti
Informatika va axborot texnologiyalari yo'nalishi
Internetda umumiy va maxsus dasturlash asoslari fanidan

Laboratoriya ishi №3

Mavzu: Html hujjatda jadvallar bilan ishlash

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Qabul qildi: **IVAT kafedrasi katta o'qituvchisi Xodjimuradova Z.Z.**

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Mavzu:

Html hujjatda jadvallar bilan ishlash

Ishdan maqsad:

HTML hujjatda jadvallar hosil qilish va ular ustida ishlashni o'rganish

Nazariy qism:

Jadval bu katta hajmdagi ma'lumotlarni qulay ko'rsatish usullaridan biridir. HTML tili turli hil jadvallarni hosil qilishning boy imkoniyatlariga ega.

1. html tilida jadvallar `<table>` tegi bilan boshlanib, `</table>` bilan yopilishi kerak. Jadval ichidagi matn jadval elementlarini aniqlovchi maxsus teglar ichida keltirilishi lozim.
2. `<table>` va `</table>` teglari orasida bir marta `<caption>` va `</caption>`, ya'ni jadval sarlavhasini aniqlovchi teglar kelishi mumkin. Jimlik bo'yicha jadval sarlavhasi jadval ustida bo'lishi yoki tagiga kelishi mumkin.
3. so'ngra `<tr>` va `</tr>` teglari keldi. Ular jadval qatorlari aniqlaydi. Bu tegning yopiluvchisi kelishi shart emas.
4. Jadvalning har bir qatori yacheykalardan iborat. Yacheykalar ustunlar va qatorlarning sarlavhalarini ifodalovchi `<th>` teglari bilan belgilanadi yokim oddiy ma'lumotlarni ifodalovchi `<td>` teglari bilan belgilanadi. Bu teglar ham juft, lekin yopiluvchisi shart emas.
5. Yacheykalar ichida hujjatning asosiy qismida keltirilishi mumkin bo'lgan ixtiyoriy ma'lumotlar va ixtiyoriy teglar keltirilishi mumkin. Masalan, jadval yacheykalari ichki jadvallarni o'zida keltirishi mumkin. Brauzerlar jadvallarning yacheykalari o'lchamlarini avtomatik tarzda belgilaydi.
6. Jadvallarning maxsus atributlardan `border` atributini ko'rsatish mumkin. U jadval atrofidagi ramkani hamda alohida yacheykalar atrofidagi ramkani hosil qiladi. Bu atributning qiymati bo'lib, tashqi ramkaning qalinligi hisoblanadi.

Dastur listingi

```
<!DOCTYPE html PUBLIC "-//W3C//DTD                                <td>
XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xht
ml1-transitional.dtd">
<html
xmlns="http://www.w3.org/1999/xhtml"
>
<head>
<meta http-equiv="Content-Type"
content="text/html; charset=windows-
1251" />
<title>Документ Без Имени</title>
</head>

<body background="../../../olim/3.jpg"
onload="changer()">
<form name="muxammetdin">
<table align="center" border="2">
  <tr>
    <td valign="top">
      <table>
        <tr>
          <td>
            
          </td>
        </tr>
        <tr>
          <td>
            
          </td>
        </tr>
        <tr>
          <td>
            
          </td>
        </tr>
        <tr>
          <td>
            
          </td>
        </tr>
        <tr>
          <td>
            
          </td>
        </tr>
      </table>
    </td>
    <td valign="top">
      <table>
        <tr>
          <td align="center"
style="font-
size:72px;color:#666666;font-
family:Blackletter686 BT" id="ust"
background="orqa.jpg" width="762">

            <b>Computers Shop</b>

          </td>
        </tr>
      </table>
    </td>
  </tr>
  <tr>
    <td align="center">
      <a href="#"
style="background-
color:#FF0000;color:#FFFFFF;font-
family:Arial;font-size:12px;padding-
right:20px;padding-
left:20px">MENU1</a>

      <a href="#"
style="background-
color:#FF0000;color:#FFFFFF;font-
family:Arial;font-size:12px;padding-
right:20px;padding-
left:20px">MENU2</a>

      <a href="#"
style="background-
color:#FF0000;color:#FFFFFF;font-
family:Arial;font-size:12px;padding-
right:20px;padding-
left:20px">MENU3</a>

      <a href="#"
style="background-
color:#FF0000;color:#FFFFFF;font-
family:Arial;font-size:12px;padding-
right:20px;padding-
left:20px">MENU4</a>

      <a href="#"
style="background-
color:#FF0000;color:#FFFFFF;font-
```

family:Arial;font-size:12px;padding-right:20px;padding-left:20px">MENU6

VolP Phone & Optical Mouse (USB)

id="3"/>

</tr>

<tr id="add4">

<td align="center" id="tn4">

4

</td>

<td align="center">

Optical PS/2 Scroll

</td>

<td align="center">

TM-520

</td>

<td align="center">

Bk/Si

</td>

<td align="center">

CG-2027

</td>

<td align="center">

Bk

</td>

<td align="center">

10

</td>

<td align="center">

16\$

</td>

<td align="center">

1 CTN

</td>

<td align="center">

<input type="checkbox"

id="5"/>

</td>

</tr>

<tr id="add6">

<td align="center"

id="tn6">

```

        <b>6</b>
    </td>
</tr>
<tr id="add7">
    <td align="center">
        <b>7</b>
    </td>
</tr>
<tr id="add8">
    <td align="center">
        <b>8</b>
    </td>
    <td align="center">
        <b>Webcam with Head
phone Cambo</b>
    </td>
    <td align="center">
        <b>V58</b>
    </td>
    <td align="center">
        <b>Bk/Si/Rd</b>
    </td>
    <td align="center">
        <b>40</b>
    </td>
    <td align="center">
        <b>11$</b>
    </td>
    <td align="center">
        <b>20</b>
    </td>
    <td align="center">
        <input type="checkbox"
id="8"/>
    </td>
</tr>
<tr id="add9">
    <td align="center">
        <b>9</b>
    </td>
    <td align="center">
        <b>Stereo Speakers
(Powered)</b>
    </td>
    <td align="center">
        <b>CPT-202</b>
    </td>
    <td align="center">
        <input type="checkbox"
id="9"/>
    </td>
</tr>
<tr id="add10">
    <td align="center">
        <b>10</b>
    </td>
</tr>
<tr id="add11">
    <td align="center">
        <b>11</b>
    </td>
    <td align="center">
        <b>Cubic Speakers
(Rainbow lights)</b>
    </td>
</tr>

```

```

        </tr>
        <tr id="add12">
            <td align="center"
id="tn12">
                <b>12</b>
            </td>
            <td align="center">
                <b>ATX Case Touch Screen
& 450PS</b>
            </td>
            <td align="center">
                <b>7092SL & 7092BL</b>
            </td>
            <td align="center">
                <b>Bk & Si</b>
            </td>
            <td align="center">
                <b>10</b>
            </td>
            <td align="center">
                <b>49$</b>
            </td>
            <td align="center">
                <b>5</b>
            </td>
            <td align="center">
                <input type="checkbox"
id="12"/>
            </td>
        </tr>
    </table>
    </td>
    <tr>
        <td>
            <input type="button"
onclick="h=false;fff();" value="Ok"
style="cursor:hand;font-family:Arial
Black;color:#990000;border-
color:#993300;" />
            <input type="reset"
value="Bekor"
style="cursor:hand;font-family:Arial
Black;color:#990000;border-
color:#993300"/>
        </td>
    </tr>
</table>
</td>
<td>
<div
style="position:absolute;left:247px;
top:492px">
    
</div>
<div
style="position:absolute;right:247px;
;top:492px">
    
</div>
<table>
    <tr>
        <td>
            
        </td>
    </tr>
    <tr>
        <td>
            
        </td>
    </tr>
    <tr>
        <td>
            
        </td>
    </tr>
    <tr>
        <td>
            
        </td>
    </tr>
    <tr>
        <td>
            
        </td>
    </tr>
</table>

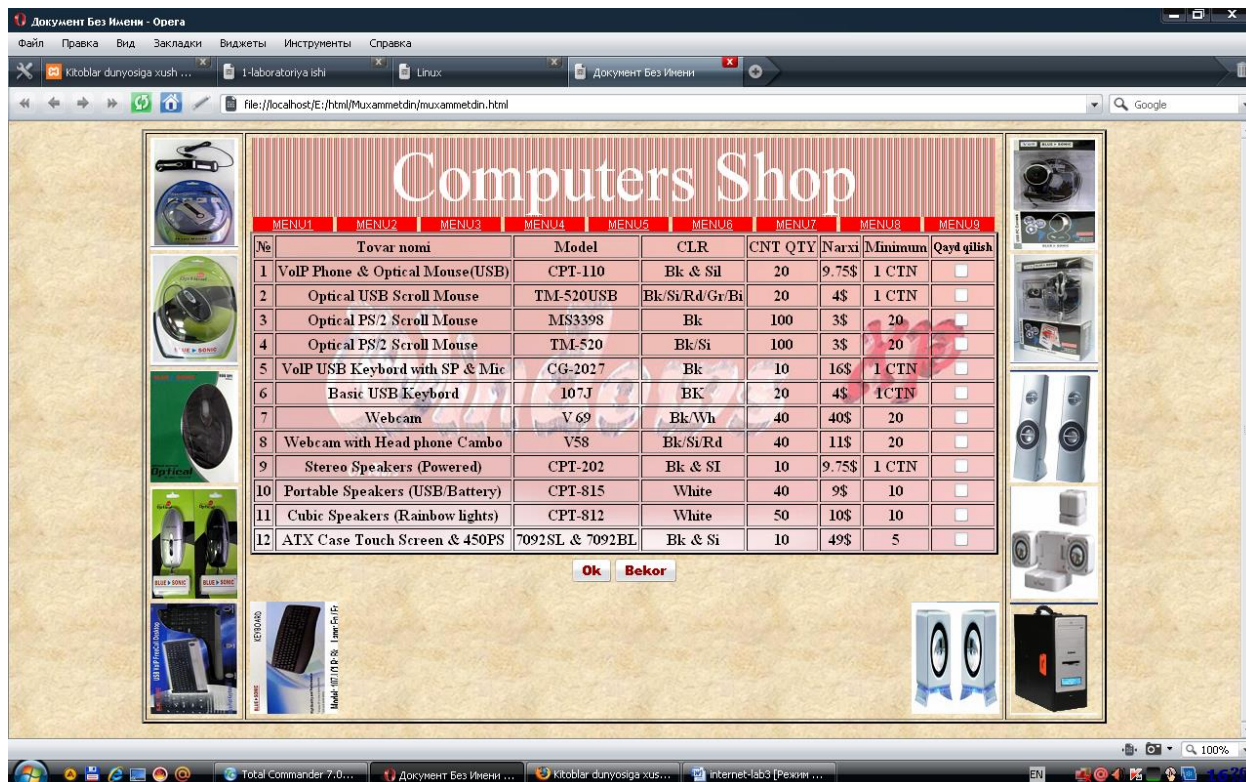
```

```

        </td>                </table>
    </tr>                    </form>
</table>                    </body>
    </td>                    </html>
</tr>

```

Dastur natijasi



Xulosa

Web-sahifamni ishlash davomida katta hajmdagi ma'lumotlarni qulay ko'rsatish usullaridan biri sifatida men **Jadvallardan** foydalandim. Bunda men `<table>` - `</table>`, `<caption>` - `</caption>`, `<tr>` - `</tr>` teglari hamda yacheykalarning ustunlar va qatorlarning sarlavhalarini ifodolovchi `<th>` teglari bilan belgilanadi yoki oddiy ma'lumotlarni ifodolovchi `<td>` teglari bilan belgilanuvchi teglaridan foydalandim. Albatta, jadvallarning maxsus atributlaridan **border** atributini ham qo'llash menga ancha qulayliklar tug'dirdi. Bunda menga oldingi kurslarda olgan bilim hamda ko'nikmalarim va albatta darslar davomida bajargan laboratoriya ishlarim katta yordam berdi.