

# Jadvallar

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# Jadval

x	1	2	3	4	5	6	7	8	9	10
1	1	2	3	4	5	6	7	8	9	10
2	2	4	6	8	10	12	14	16	18	20
3	3	6	9	12	15	18	21	24	27	30
4	4	8	12	16	20	24	28	32	36	40
5	5	10	15	20	25	30	35	40	45	50
6	6	12	18	24	30	36	42	48	54	60
7	7	14	21	28	35	42	49	56	63	70
8	8	16	24	32	40	48	56	64	72	80
9	9	18	27	36	45	54	63	72	81	90
10	10	20	30	40	50	60	70	80	90	100

Time	Value
0s	15.2
10s	15.4
20s	15.7
30s	16.0
...	...



# Jadvalning minimal strukturasi

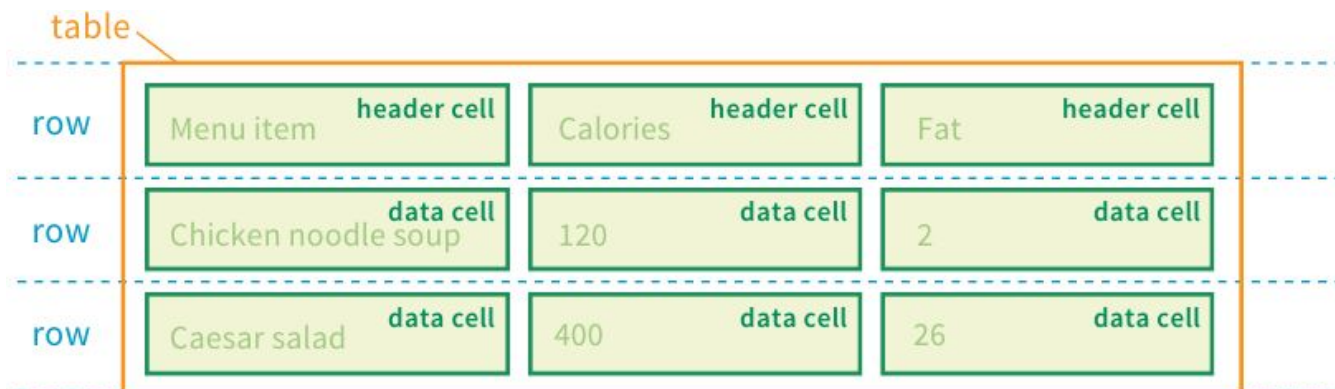
`<table>...</table>` - jadval tanasi (qatorlar va ustunlar)

`<tr>...</tr>` - jadval qatori

`<th>...</th>` - jadval sarlavhasi

`<td>...</td>` - jadval yacheykasi

Menu item	Calories	Fat (g)
Chicken noodle soup	120	2
Caesar salad	400	26



# Jadvalning minimal strukturasi

```
<table>
  <tr>
    <th>Menu item</th>
    <th>Calories</th>
    <th>Fat (g)</th>
  </tr>
  <tr>
    <td>Chicken noodle soup</td>
    <td>120</td>
    <td>2</td>
  </tr>
  <tr>
    <td>Caesar salad</td>
    <td>400</td>
    <td>26</td>
  </tr>
</table>
```

```
<table>
<tr>
  <th>Menu item</th>
  <th>Calories</th>
  <th>Fat</th>
</tr>
<tr>
  <td>Chicken noodle
  soup</td>
  <td>120</td>
  <td>2</td>
</tr>
<tr>
  <td>Caesar salad</td>
  <td>400</td>
  <td>26</td>
</tr>
</table>
```

# Jadval uchun teglar

Teg	Tavsifi
table	Jadvalni aniqlash
th	Jadval sarlavhasidagi yacheykani aniqlash
tr	Jadvaldagi qatorni aniqlash
td	Jadvaldagi yacheykani aniqlash
caption	Jadval sarlavhasini aniqlash
colgroup	Jadvaldagi bir yoki bir nechta ustunlar guruhini aniqlash
col	colgroup elementidagi har bir ustun uchun xossalarni aniqlash
thead	Jadval sarlavhasini guruhlash
tbody	Jadval tanasini guruhlash
tfoot	Jadval pastki qismini guruhlash

# table tegi atributlari

Atribut	Tavsifi	Qiymati
align	Jadvalning gorizontal joylashuvini aniqlash	left   center   right
background	Jadvalga fon rasm qo'yish	rasm manzili
bgcolor	Jadvalga fon rang berish	rang
border	Jadval ramkasi qalinligi	son (piksel)
bordercolor	Jadval ramkasi rangi	rang
cellpadding	Jadval ramkasidan yacheyka ichidagi kontentgacha masofa	son (piksel)
cellspacing	Yacheykalar orasidagi masofa	son (piksel)
cols	Jadvaldagi ustunlar soni (oldindan aniqlash uchun ishlatiladi)	son
height	Jadval uzunligi	son   foiz
rules	Jadval yacheykalari orasidagi chegarani ko'rsatish qoidasi	all   groups   cols   rows   none
summary	Jadvalning qisqa tavsifi (qidiruv tizimlari uchun)	satr
width	Jadval kengligi	son   foiz

# table elementi

```
<table align="center" width="60%" bgcolor="#fc0">
  <tr>
    <th>Menu item</th>
    <th>Calories</th>
    <th>Fat (g)</th>
  </tr>
  ...
</table>
```

```
<table align="left" width="60%" bgcolor="#fc0">
  ...
</table>
```

```
<table align="right" width="60%" bgcolor="#fc0">
  ...
</table>
```

The screenshot shows a web browser window with three tables displayed. Each table has a yellow background and contains the following data:

Menu item	Calories	Fat (g)
Chicken noodle soup	120	2
Caesar salad	400	26

The first table is centered on the page. The second table is aligned to the left. The third table is aligned to the right. Blue arrows from the code on the left point to each of these tables.

# table elementi

```
<table border="1" bordercolor="red">  
  <tr>  
    <th>Menu item</th>  
    <th>Calories</th>  
    <th>Fat (g)</th>  
  </tr>  
  ...  
</table>
```

```
<table border="0" bordercolor="red">  
  ...  
</table>
```

```
<table border="9" bordercolor="green">  
  ...  
</table>
```

The screenshot shows a web browser window with three tables. The first table has a red border and is highlighted with a blue arrow pointing to the code `<table border="1" bordercolor="red">`. The second table has no border and is highlighted with a blue arrow pointing to the code `<table border="0" bordercolor="red">`. The third table has a thick green border and is highlighted with a blue arrow pointing to the code `<table border="9" bordercolor="green">`.

Menu item	Calories	Fat (g)
Chicken noodle soup	120	2
Caesar salad	400	26

Menu item	Calories	Fat (g)
Chicken noodle soup	120	2
Caesar salad	400	26

Menu item	Calories	Fat (g)
Chicken noodle soup	120	2
Caesar salad	400	26



# table elementi

```
<table border="1" cellpadding="5" cellspacing="10">
  <tr>
    <th>Menu item</th>
    <th>Calories</th>
    <th>Fat (g)</th>
  </tr>
  ...
</table>
```

```
<table border="1" cellpadding="10" cellspacing="0">
  ...
</table>
```

```
<table border="0" cellpadding="10" cellspacing="10">
  ...
</table>
```

The screenshot shows a web browser window with three tables rendered. The first table has a border, cellpadding of 5, and cellspacing of 10. The second table has a border, cellpadding of 10, and cellspacing of 0. The third table has no border, cellpadding of 10, and cellspacing of 10. Blue arrows point from the code blocks on the left to the corresponding tables in the browser.

Menu item	Calories	Fat (g)
Chicken noodle soup	120	2
Caesar salad	400	26

Menu item	Calories	Fat (g)
Chicken noodle soup	120	2
Caesar salad	400	26

Menu item	Calories	Fat (g)
Chicken noodle soup	120	2
Caesar salad	400	26

# table elementi

```
<table border="1" cellpadding="5" rules="rows">  
...  
</table>
```

```
<table border="1" cellpadding="5" rules="cols">  
...  
</table>
```

```
<table border="1" cellpadding="5" rules="groups">  
  <thead>  
    <tr>  
      ...  
    </tr>  
  </thead>  
  <tbody>  
    ...  
  </tbody>  
  <tfoot>  
    ...  
  </tfoot>  
</table>
```

Menu item	Calories	Fat (g)
Chicken noodle soup	120	2
Caesar salad	400	26

Menu item	Calories	Fat (g)
Chicken noodle soup	120	2
Caesar salad	400	26

Menu item	Calories	Fat (g)
Chicken noodle soup	120	2
Caesar salad	400	26
All	520	28

# caption elementi

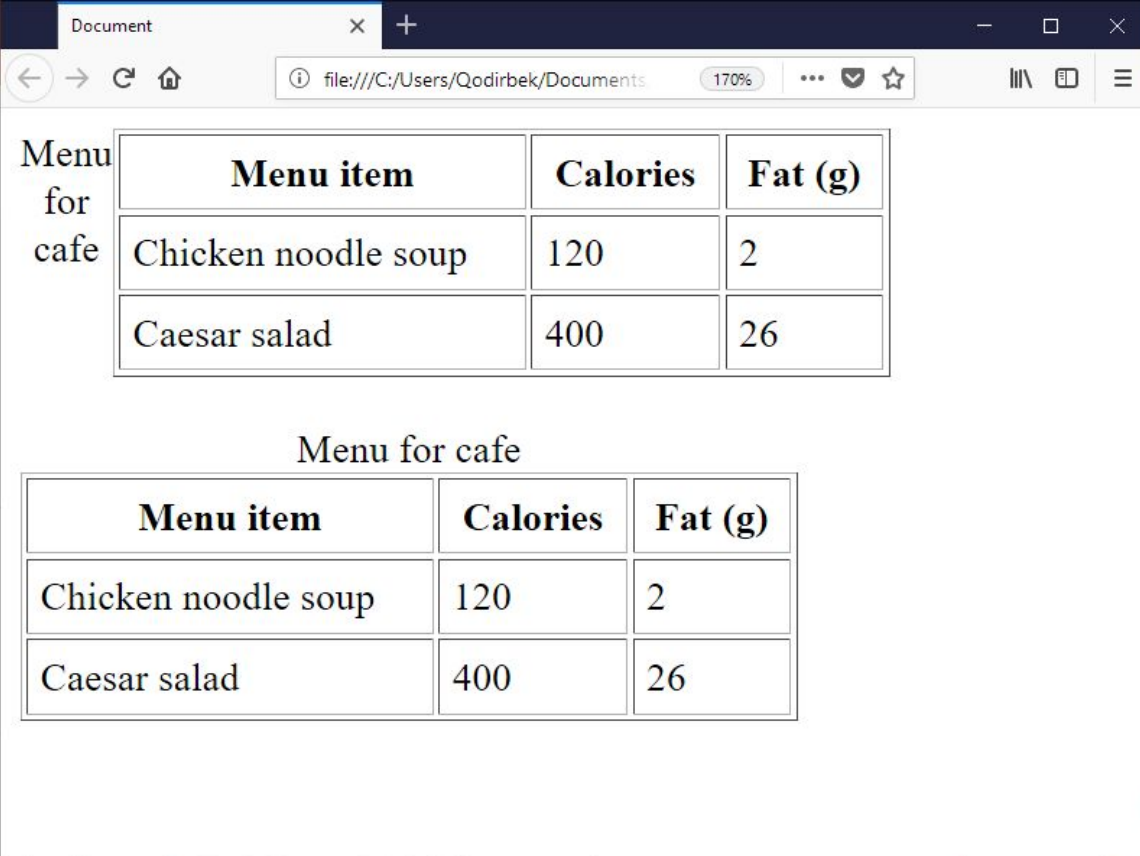
Jadvalni umumiy sarlavhasi uchun ishlatiladi.

Atributi:

- align – sarlavha jadvalning qayerida chop qilinishini aniqlaydi.
  - qiymatlari: left | right | top | bottom

```
<table border="1" cellpadding="5" width="70%">  
  <caption align="left">Menu for cafe</caption>  
  ...  
</table>
```

```
<table border="1" cellpadding="5" width="70%">  
  <caption align="top">Menu for cafe</caption>  
  ...  
</table>
```



Menu item	Calories	Fat (g)
Chicken noodle soup	120	2
Caesar salad	400	26


# tr tegi atributlari

---

Atribut	Tavsifi	Qiymati
align	Qatordagi yacheykalar tarkibining gorizonta joylashuvini aniqlash	left   center   right   justify
bgcolor	Qatordagi yacheykalarga fon rang berish	rang
valign	Qatordagi yacheykalar tarkibining vertikal joylashuvini aniqlash	top   middle   bottom   baseline

# tr elementi

```
<table border="1" cellpadding="10" width="90%">
  <tr align="center" valign="top">
    ...
  </tr>
  <tr align="right" valign="middle" bgcolor="yellow">
    ...
  </tr>
  <tr align="center" valign="bottom" bgcolor="lime">
    ...
  </tr>
  <tr align="justify" valign="top" bgcolor="orange">
    ...
  </tr>
  <tr align="left" valign="baseline">
    ...
  </tr>
</table>
```



Menu item	Calories	Fat (g)
A clear soup made from meat, tomato, egg whites and stock, slowly simmered to bring impurities to the surface for skimming	250	18
A clear soup made from meat, tomato, egg whites and stock, slowly simmered to bring impurities to the surface for skimming	250	18
A clear soup made from meat, tomato, egg whites and stock, slowly simmered to bring impurities to the surface for skimming	250	18
A clear soup made from meat, tomato, egg whites and stock, slowly simmered to bring impurities to the surface for skimming	250	18

# th va td elementlari

---

th – sarlavha yacheykasi (header cell)

td – ma'lumot yacheykasi (data cell)

Atribut	Tavsifi	Qiymati
align	Yacheyka tarkibining gorizontal joylashuvini aniqlash	left   center   right   justify
valign	Yacheyka tarkibining vertikal joylashuvini aniqlash	top   middle   bottom   baseline
bgcolor	Yacheykaga fon rang berish	rang
height	Yacheyka uzunligini aniqlash	o'lcham (piksel yoki foiz)
width	Yacheyka kengligini aniqlash	o'lcham (piksel yoki foiz)
colspan	Bir qatorda joylashgan yacheykalarni birlashtirish	son
rowspan	Bir ustunda joylashgan yacheykalarni birlashtirish	son

# td elementi

```
<table border="1" cellpadding="10" width="90%">
  <tr>
    <th bgcolor="#fc0" width="30%">Menu item</th>
    <th bgcolor="red">Calories</th>
    <th bgcolor="lime">Fat (g)</th>
  </tr>
  <tr>
    <td>Chicken noodle soup</td>
    <td align="right">120</td>
    <td align="center" valign="bottom">2</td>
  </tr>
  <tr>
    <td height="150">Caesar salad</td>
    <td>400</td>
  </tr>
</table>
```

The screenshot shows a web browser window with a table rendered from the provided HTML code. The table has three columns: 'Menu item' (yellow background), 'Calories' (red background), and 'Fat (g)' (lime green background). The first row contains 'Chicken noodle soup', '120', and '2'. The second row contains 'Caesar salad' and '400'. The 'Fat (g)' column is empty for the second row. The browser's address bar shows the file path: file:///C:/Users/Qodirbek/Documents.

Menu item	Calories	Fat (g)
Chicken noodle soup	120	2
Caesar salad	400	

# Qatorlarni mantiqiy guruhlash

<thead>...</thead> - jadval sarlavhasi

<tbody>...</tbody> - jadval tanasi

<tfoot>...</tfoot> - jadval pastki qismi

```
<table border="1" cellpadding="5" width="70%">
  <thead bgcolor="lime" align="center" height="50">
    <tr>...</tr>
  </thead>
  <tbody>
    <tr>...</tr>
    <tr>...</tr>
    <tr>...</tr>
  </tbody>
  <tbody>
    ...
  </tbody>
  <tfoot>
    <tr>...</tr>
    <tr>...</tr>
  </tfoot>
</table>
```

Talaba ma'lumotlari		
Familiya	Ism	Baho
Alimov	Jalil	3
Akmalov	Ali	3
Sultonov	Komil	4
Qosimov	Jamshid	3
Jami baholar		
Baho		Miqdori
		3 3
		4 1

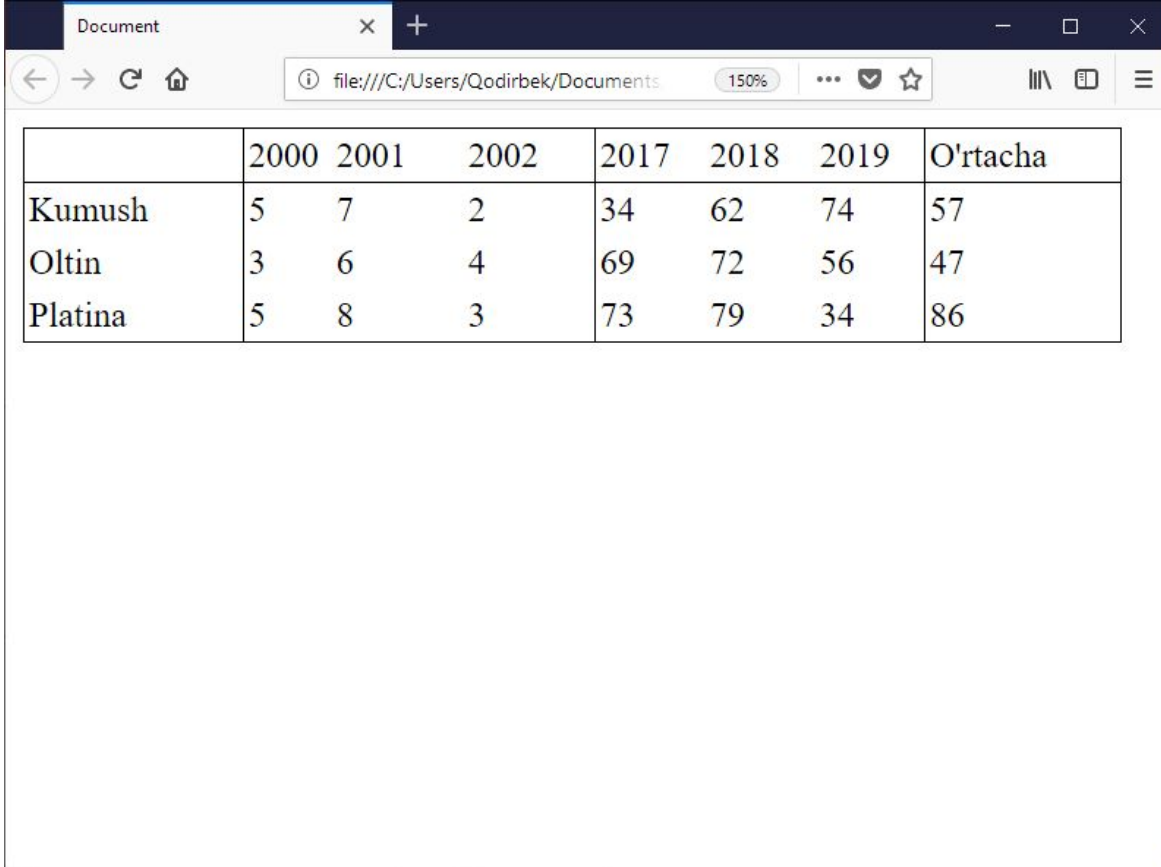


# Ustunlarni mantiqiy guruhlash

`<col>...</col>` - jadval ustunlarini mantiqiy guruhlash, ularga kenglik, stil berish, span atributi orqali ularning soni beriladi

`<colgroup>...</colgroup>` - col elementi kabi, faqat table tegi uchun `rules="groups"` atributi va qiymati o'rnatilganda chizilishi kerak bo'lgan ustunlar guruhuni aniqlashda ishlatiladi.

```
<table width="500" cellpadding="2" cellspacing="0"
      border="1" rules="groups">
  <col width=20%>
  <colgroup span="3">
    <col width=40>
    <col width=60>
    <col width=60>
  </colgroup>
  <colgroup span="3" width="50"></colgroup>
  <colgroup span="1"></colgroup>
  <thead>
    <tr>
      ...
    </tr>
  </thead>
  ...
</table>
```



	2000	2001	2002	2017	2018	2019	O'rtacha
Kumush	5	7	2	34	62	74	57
Oltin	3	6	4	69	72	56	47
Platina	5	8	3	73	79	34	86

# Yacheykalarni birlashtirish

colspan – yacheykalarni birlashtiradi

```
<table border="1" width="70%">
  <tr>
    <th colspan="2">O'lcham</th>
  </tr>
  <tr>
    <td>Kenglik</td>
    <td>Uzunlik</td>
  </tr>
</table>
```

O'lcham	
Kenglik	Uzunlik

rowspan – qatorlarni birlashtiradi

```
<table border="1" width="70%">
  <tr>
    <th rowspan="3">Hajm</th>
    <td>Kichik</td>
  </tr>
  <tr>
    <td>O'rtacha</td>
  </tr>
  <tr>
    <td>Katta</td>
  </tr>
</table>
```

Hajm	Kichik
	O'rtacha
	Katta

# Yacheykalarni birlashtirish

```
<table border="1" width="400" height="200">
  <tr>
    <td colspan="2" width=260>1.1</td>
    <td>1.3</td>
  </tr>
  <tr>
    <td>2.1</td>
    <td colspan="2" rowspan="2">2.2, 2.3, 3.2, 3.3</td>
  </tr>
  <tr>
    <td height=45 rowspan="2">3.1, 4.1</td>
  </tr>
  <tr>
    <td>4.2</td>
    <td>4.3</td>
  </tr>
</table>
```

1.1	1.3
2.1	2.2, 2.3, 3.2, 3.3
3.1, 4.1	2.2, 2.3, 3.2, 3.3
	4.2 4.3

# Yacheykalarni birlashtirish

<b>Table A(2b)</b> <b>Attributable Ownership Interest by Ethnicity</b> <b>Stations with One or More Attributable Persons</b> <b>Full Power Commercial Television Stations - 2013</b>									
Ethnicity		No. of Stations and Percent of Total							
		Nationally		Nielsen DMA 1-50		DMA 51-100		DMA 101+	
		No.	%	No.	%	No.	%	No.	%
Hispanic or Latino	Female	96	7.7	69	14.8	9	2.7	18	4.1
	Male	274	22.1	153	32.9	56	17.0	65	14.6
	<b>Total</b>	<b>322</b>	<b>26.0</b>	<b>189</b>	<b>40.6</b>	<b>64</b>	<b>19.4</b>	<b>69</b>	<b>15.5</b>
Non-Hispanic or Latino	Female	984	79.4	404	86.9	273	82.7	307	69.1
	Male	1,201	96.9	458	98.5	327	99.1	416	93.7
	<b>Total</b>	<b>1,210</b>	<b>97.7</b>	<b>460</b>	<b>98.9</b>	<b>329</b>	<b>99.7</b>	<b>421</b>	<b>94.8</b>
<b>Total stations</b>		<b>1,239</b>	<b>100%</b>	<b>465</b>	<b>100%</b>	<b>330</b>	<b>100%</b>	<b>444</b>	<b>100%</b>
<b>Insufficient data</b>		147	---	75	---	30	---	42	---
<b>Stations not filed</b>		1	---	0	---	0	---	1	---
<b>All licensed stations</b>		<b>1,387</b>	---	<b>540</b>	---	<b>360</b>	---	<b>487</b>	---

# Jadval ichida jadvallarni ishlatish

```
<table>
  <tr>
    <td>1</td>
    <td>2</td>
  </tr>
  <tr>
    <td>
      <table>
        <tr>
          <td>...</td>
        </tr>
        ...
      </table>
    </td>
    <td>2</td>
  </tr>
  <tr>
    <td>1</td>
    <td>2</td>
  </tr>
</table>
```

Name	Type	Description																		
d_super	struct disk_superblock	<table border="1"><thead><tr><th>Name</th><th>Type</th><th>Description</th></tr></thead><tbody><tr><td>magic</td><td>char-array</td><td>Magic number used to indicate if file system is generated by our OS.</td></tr><tr><td>ninodes</td><td>short</td><td>Number of I-Nodes in the file system.</td></tr><tr><td>ndata_blks</td><td>short</td><td>The amount of data blocks in our file system.</td></tr><tr><td>root_inode</td><td>blknum_t</td><td>Block number of root I-Node.</td></tr><tr><td>max_filesize</td><td>short</td><td>We limit the size to 4KB or 8 sectors (8 direct pointers).</td></tr></tbody></table>	Name	Type	Description	magic	char-array	Magic number used to indicate if file system is generated by our OS.	ninodes	short	Number of I-Nodes in the file system.	ndata_blks	short	The amount of data blocks in our file system.	root_inode	blknum_t	Block number of root I-Node.	max_filesize	short	We limit the size to 4KB or 8 sectors (8 direct pointers).
Name	Type	Description																		
magic	char-array	Magic number used to indicate if file system is generated by our OS.																		
ninodes	short	Number of I-Nodes in the file system.																		
ndata_blks	short	The amount of data blocks in our file system.																		
root_inode	blknum_t	Block number of root I-Node.																		
max_filesize	short	We limit the size to 4KB or 8 sectors (8 direct pointers).																		
ibmap	void *	Pointer to I-Nodes bitmap.																		
dbmap	void *	Pointer to data block bitmap.																		
dirty	char	If set the struct has been changed and needs to be written back to a persistent disk.																		

# Tablitsali verstka



**DAVE'S**

Thursday, October 11, 2001

[text only](#)




## Sample Web Page Table Layout

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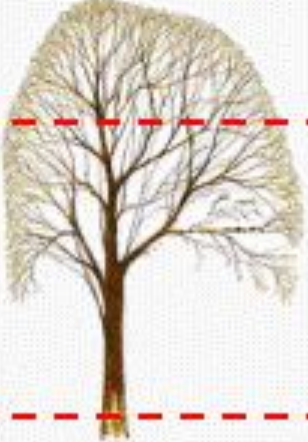


This is just a corny way of showing you how a table can organize the layout of a web page. Designing a prototype by sketching on a piece of paper is a good place to start. You need to, however, have the skills to transfer that concept to HTML. Tables help you organize it.



# Tablitsali verstka

 <p>Images</p>	<b>DAVE'S</b>	Thursday, October 11, 2001	<a href="#">text only</a>
	<h2>Sample Web Page Table Layout</h2>		Blank cell
 <p>Images</p>	<p>This is just a corny way of showing you how a table can organize the layout of a web page. Designing a prototype by sketching on a piece of paper is a good place to start. You need to, however, have the skills to transfer that concept to HTML. Tables help you organize it.</p> <p>Text</p>	 <p>Embedded table of hyperlinks for navigation</p>	
<a href="#">HOME</a>   <a href="#">DOWNLOAD</a>   <a href="#">SITE INDEX</a>   <a href="#">SEARCH</a>   <a href="#">CONTACT US</a>			

# Tablitsali verstka

	<b>DAVE'S</b>	Thursday, October 11, 2001	<a href="#">text only</a>
<h2>Sample Web Page Table Layout</h2>			
<a href="#">HOME</a>   <a href="#">DOWNLOAD</a>   <a href="#">SITE INDEX</a>   <a href="#">SEARCH</a>   <a href="#">CONTACT US</a>			
 <p><b>TITANIC</b> NAVIGATION A W A R D</p>	<p>This is just a corny way of showing you how a table can organize the layout of a web page. Designing a prototype by sketching on a piece of paper is a good place to start. You need to, however, have the skills to transfer that concept to HTML. Tables help you organize it.</p>		 <p><b>THIS IS A FRAME FREE WEB SITE</b></p>



# Savollar?

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