

Table in HTML



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Overview



Introduction to Table

Defining tables

Working with data in tables

Formatting tables

Introduction to Table

- In HTML, tables can be used to display data in rows and columns.
- The basic structure of an HTML table includes the **<table>** element to create the table itself, the **<thead>** element to define the table header, the **<tbody>** element to contain the table body, and the **<tr>** element to create each table row. Within each row, table cells are defined using the **<td>** element.

Tables Are for Data

Indicator summary

The table below contains a summary of the indicator and, where applicable, links to the data provider and documentation.

indicator army_total

Data	About	Footnotes	Settings	Download	v						
	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	' ^
Afghanistan	47000				55000	58000	45000	45000	45000	45000	38:
Albania	40400							65000	65000	65000	86:
Algeria	170000				126000	126000	126000	126000	126000	126000	16:
Angola	49500				107000	115000	150000	128000	128000	120000	12:
Antigua and Barbuda	100										20:
Argentina	108000				95000	85000	70000	65000	65000	69000	98:
Armenia								20000	21000	45000	61:
Australia	70400				70000	68000	68000	68000	68000	65000	57:
Austria	54700				48000	43000	44000	44000	45000	45000	55:
Azerbaijan								43000	45000	50000	12:
Bahamas	500										21:
Bahrain	2800				5000	8000	8000	7000	7000	8000	20:
Bangladesh	91300				103000	103000	107000	107000	107000	113000	17:
Barbados	1000										60:
Belarus								102000	115000	65000	10:
Belgium	91600				110000	106000	101000	79000	70000	53000	47:
Belize	600				1000	1000	1000	1000	1000	1000	11:
Benin	4500				5000	6000	7000	7000	8000	8000	73:
Bhutan	3000							5000	5000	5000	close

Defining Table

Data Table

Caption

Header

Body

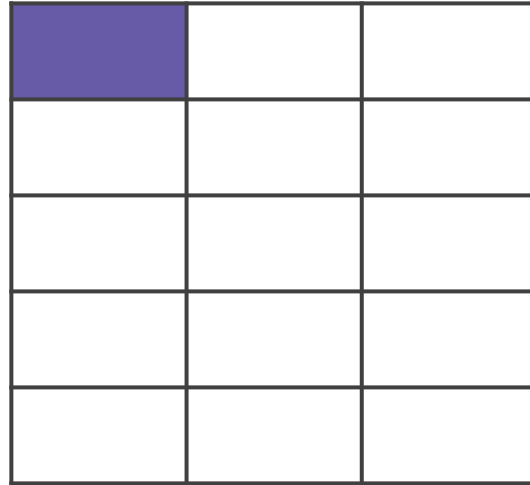
Footer

Structuring Data with Rows and Columns



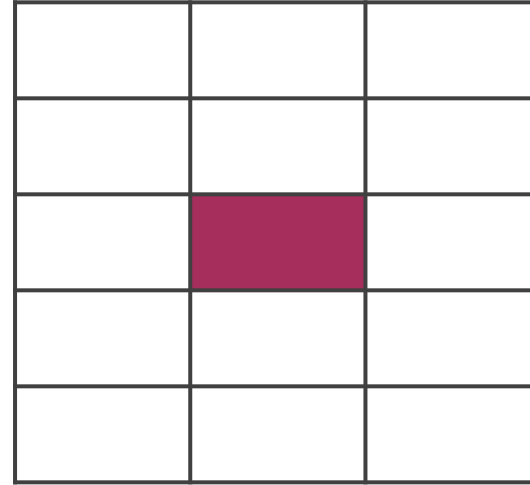
A diagram showing a single table row. It consists of a vertical rectangle divided into five horizontal segments. The top, third, and bottom segments are orange, while the middle two segments are white.

<TR> Table Row



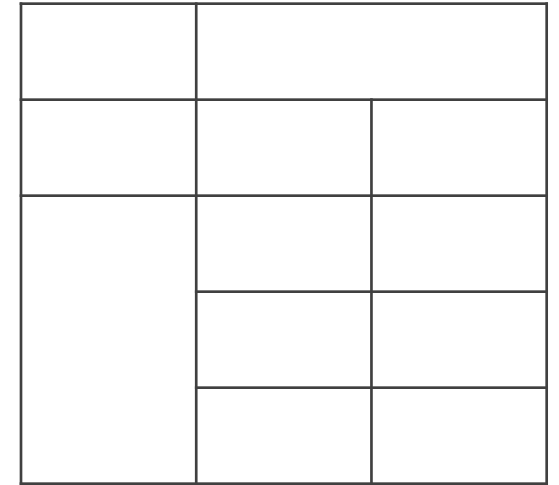
A diagram showing a table header. It is a 5x3 grid of cells. The top-left cell is purple, and the other cells are white.

<TH> Table Header



A diagram showing a table data cell. It is a 5x3 grid of cells. The cell in the third row and second column is maroon, and the other cells are white.

<TD> Table Data



A diagram illustrating colspan and rowspan. It is a 5x3 grid of cells. The first column has a single cell that spans all five rows (rowspan=5). The second and third columns have three cells each, spanning the first three rows (colspan=2).

colspan / rowspan

Formatting Table



Use CSS to style tables

Control spacing, borders, padding, etc.

References

https://www.w3schools.com/html/html_tables.asp

https://www.tutorialspoint.com/html/html_tables.htm

<https://developer.mozilla.org/en-US/docs/Learn/HTML/Tables/Basics>

<https://www.javatpoint.com/html-table>

<https://www.programiz.com/html/table>

<https://www.geeksforgeeks.org/html-tables/>

<https://www.shiksha.com/online-courses/articles/html-tables-tutorial-with-examples/>