

# Create Your Own Table

Demonstrate your ability to create a Web table by following the instructions listed below.

1. Using a simple text editor such as Notepad, create an HTML file named **pulitzerprizetable.htm**.
2. Type your basic HTML tags. Add the title **Pulitzer Prize Winners**.
3. Add the code to display the heading Pulitzer Prize Winners for Fiction
4. Add the code to create the basic table shown below in Figure 5.1, change the title to read Pulitzer Prize Winners 2000-2011.

Pulitzer Prize Winners 2000-2007			
Year	Title	Author	Publisher
2000	Interpreter of Maladies	Jhumpa Lahiri	Mariner Books/Houghton Mifflin
2001	The Amazing Adventures of Kavalier & Clay	Michael Chabon	Random House
2002	Empire Falls	Richard Russo	Alfred A. Knopf
2003	Middlesex	Jeffrey Eugenides	Farrar, Straus & Giroux
2004	The Known World	Edward P. Jones	Amistad/HarperCollins
2005	Gilead	Marilynne Robinson	Farrar, Straus & Giroux
2006	March	Geraldine Brooks	Viking
2007	The Road	Cormac McCarthy	Alfred A. Knopf

Figure 5.1

5. Add the following caption to your table:  
**For more information visit the Pulitzer Web Site.**  
(Where Pulitzer Web Site is a link to <http://www.pulitzer.org>)
6. Also add a summary to your table that states:  
**This table contains year, title, author and publisher information for the winners of the Pulitzer Prize for Fiction in the years 2000 through 2011.**
7. Add the following attributes to your table. (Hint: place them in the opening <table> tag).  
align                center  
border              2  
cellspacing        4  
cellpadding        5  
width               80%  
height              60%
8. Create a column group containing all four columns. Add the class names and attributes as indicated below:  
<col class="year" width="10%" align="center"/>  
<col class="title" width="40%"/>  
<col class="author" width="20%"/>  
<col class="publisher" width="30%"/>

9. Create the 8 bottom rows of the table that make up the table body. Add the code that will vertically align all text in the table body to the bottom of the cells.
10. Add an embedded style sheet in the <head> section of your page. Add the styles that will make the following changes to the entire table:
  - a. Make the border 10 pixels wide, inset and set its color to #3333FF.
  - b. Collapse the border
  - c. Change the font family to Verdana, sans-serif.
11. Add a contextual selector that will change only table cells that are table header cells <th> so that the background color is #336666 and the text color is white.
12. Add the code to insert the winners from 2008 – 2011 into the table as follows:  
2008 The Brief Wondrous Life of Oscar Wao, Junot Diaz, Riverhead Books  
2009 Olive Kitteridge, Elizabeth Strout, Random House  
2010 Tinkers, Paul Harding, Bellevue Literary Press  
2011 A Visit from the Goon Squad, Jennifer Egan, Alfred A. Knopf
13. Save your file.
14. Open the file in your Web browser to preview your work.
15. Correct errors as necessary and save your file.
16. Zip up your folder and submit in the submission box.