

HANDS-ON PROJECTS



Project 2-1

In this project, you will create a client-side script that displays text in the browser.

1. Open Notepad or a compatible simple text editor.



Usually there is a shortcut to the Notepad application in the Start Menu. Click the Start menu, point to Programs, point to Accessories, then click Notepad.

2. Type the basic HTML tags required to create a Web page (`html`, `head`, `title`, `body`). The title of the store should be **Office Supply Store**. The background color should be `#FFCC99`.
3. On the Web page, write **Welcome to our Office Supply Store Unlimited**. Format this sentence with heading 2 style. Center the heading using the `align` property.
4. Add a heading style 3 that says **Here is a list of our departments**:
5. Add a client-side script to display a list of departments. Use the beginning client-side script tag `<script>` with `language` attribute set to `JavaScript1.3`.
6. Use the `document.write` method to write the list of departments. For example, `document.write("Pens and Pencils");`. Don't forget to place a semicolon at the end of each JavaScript statement. The departments to list include: Pens and Pencils, Paper, Stationery, School Supplies, Stamps, Notebooks, Markers & Highlighters, Tacks & Paperclips.
7. Use the `document.write` method to write a break tag `
` after each department name. For example, type in `document.write("
");`.
8. To save the Web page, click **File** on the menu bar, and then click **Save**. In the file-name text box type in **"officedept.htm"**. Be sure to use quotation marks around the entire filename to ensure that the file is saved as an HTML file.
9. Open the `officedept.htm` file in a Web browser to verify that all of the departments are listed.