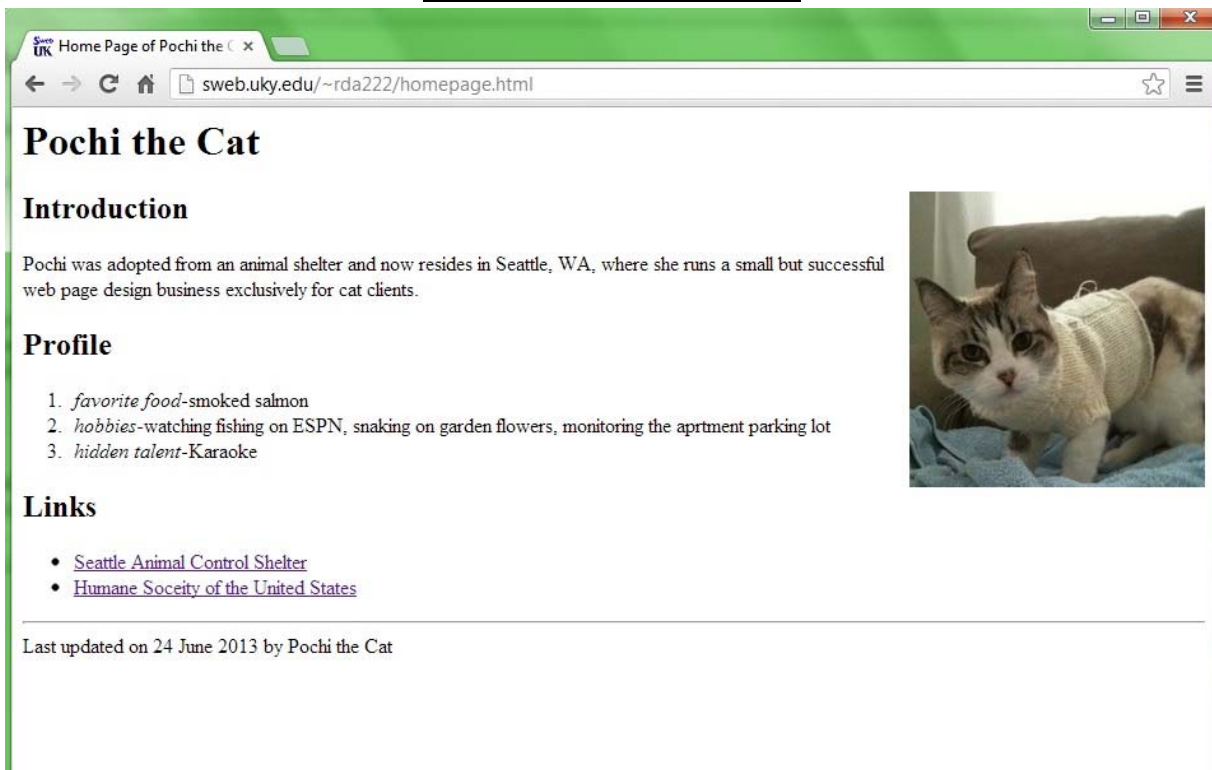


RISHIKUL SANATAN COLLEGE
DEPARTMENT OF COMPUTER STUDIES
YEAR 13 – WORKSHEET 1
WEB DESIGNING - HTML



1. Create a folder on your Desktop; name it your name.

Part 1: Building your web page.

2. *Start Notepad.* Since HTML files consist of plain text, you can use a text editor like Notepad for a simple web page. In this first step, we will set up the basic framework that every standard HTML document has. Start by typing the **html** start and end tags each on its own line. These tags will enclose the file's entire contents and instruct the browser to interpret the contents as HTML, rather than display it directly as plain text (as you see it in Notepad).
3. *Continue adding HTML framework.* Inside the html section (between the **<html>** and **</html>** tags), add a **head** section and a **body** section, each with paired tags. The **head** section will contain the web page title and other information that the browser does not display in the web page itself. The **body** section is where you put the text you want to appear on the page. Your source should now look something like this:
4. *Add a title.*
5. *Save your document.*
6. *View your page in a web browser.*

Add headings to your page and its three sections. Restore Notepad and in the **body** section, add a heading for the whole page in paired **h1** tags. Make the heading the name of the person (or pet) this page will feature. In the example, the name is "Pochi the Cat".

`<html>`

```

<head>
<title>Home Page of [Your Topic Here]</title>
</head>
<body>
<h1>[Your Topic Here]</h1>
<h2>Introduction</h2>
<h2>Profile</h2>
<h2>Links</h2>
</body>
</html>

```

7. *Add a paragraph of text.*

8. *Add a list.* HTML supports two kinds of lists, "ordered" and "unordered". The general format of a list is a section marked by paired **ol** or **ul** tags

```

<ol>
<li><i>favorite food</i>-smoked salmon</li>
<li><i>hobbies</i>-watching fishing on ESPN, snaking on garden flowers, monitoring the
apartment parking lot</li>
<li><i>hidden talent</i>-Karaoke</li>
</ol>

```

9. *Add a hyperlink.*

```

<ul>
<li><a href="http://www.seattle.gov/animalshelter/">Seattle Animal Control Shelter</a></li>
<li><a href="http://www.humanesociety.org/">Humane Society of the United States</a></li>
</ul>

```

10. *Add author and modification date.*

11. *Save an image from an existing web page.*

12. *Add the image to your web page.*

```

```

The **src** ("image source")

Adjust image size, if necessary.

```

```

Adjust image alignment, if desired.

```

```

13. **Don't forget that you MUST have a thumbnail image for a link to a larger picture. That requires that you have an anchor tag of the form **

14. *Adding a table to the page* Put a <table>

15. *Make a header row for the table*

```
Example: <tr> <th> My Name </th> <th> My Address </th> <th> More data </th> </tr>
```

is a table row with three columns. It is a header row because it uses the <th> tag.

16. *Make a data row for the table*

```
Example: <tr> <td> My Name </td> <td> My Address </td> <td> More data </td> </tr>
```

is a table row with three columns. It is not a header row because it doesn't use the <th> tag.

17. *Don't forget to end the table with an end table tag </table>.*