

First Web Page

A photograph of a computer setup on a wooden desk. In the foreground, a silver and blue computer mouse with a red light is prominent. Behind it is a white keyboard. In the background, a computer monitor is visible, and to the right, a black speaker with a green light. A clear pen lies on the desk next to the mouse.

Web Design by Mark Gillan

Creating the web page

- The task is to create a web page using the correct HTML code
- Manually typing out the code
- Save the document as a web page into the folder already created on your own computer
- Viewing the page in your web browser as it would appear if it was uploaded onto a web server
- Editing the wording and having fun seeing the results



Ensure folder is ready

- If your folder for web design is not created, please do this now
- Remember to navigate to the drive / folder you wish to place your web design. Make a folder for all your web design in the one place
- Ensure you create a new folder named: Learning
- I will guide you through the task...

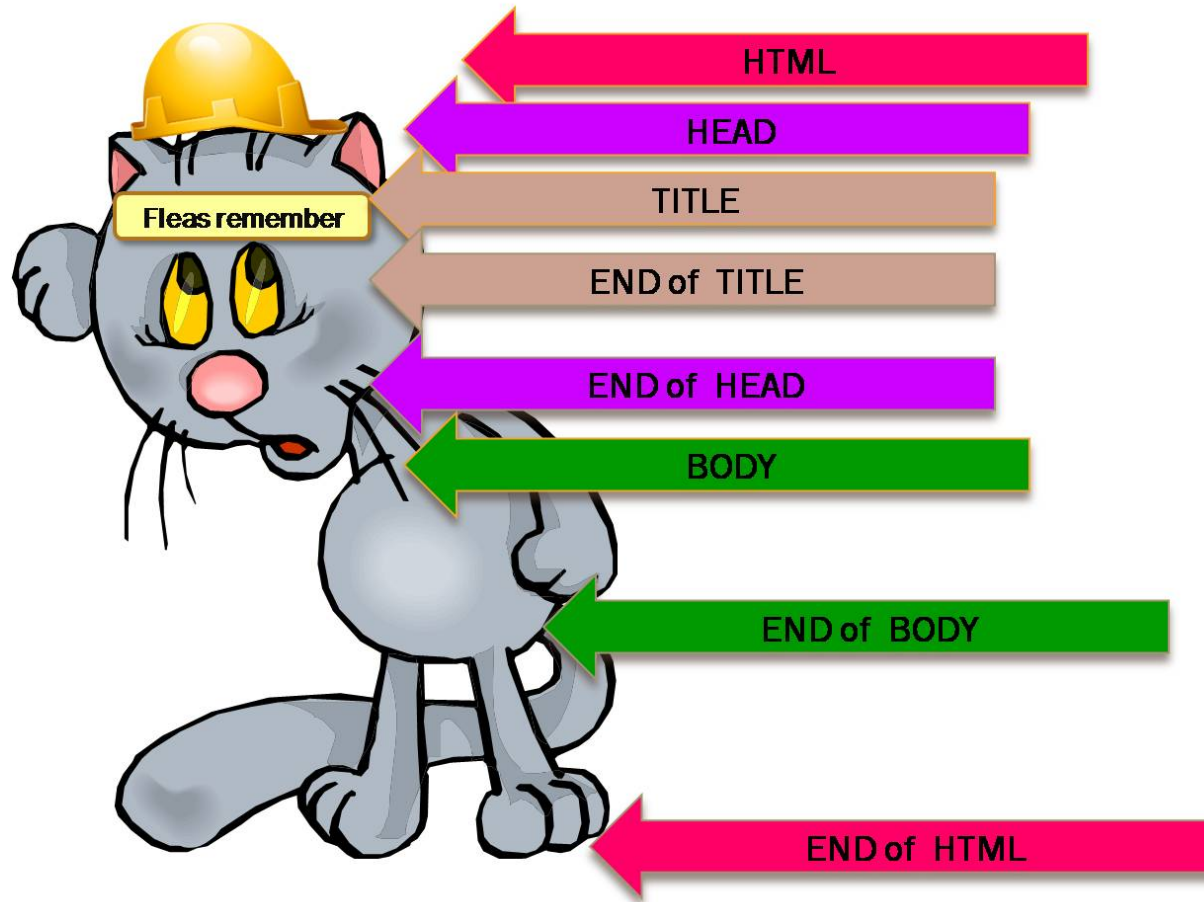


Launch Notepad

- As previously mentioned, Notepad should be within Accessories from your Start menu
- Click Notepad to run
- A fresh blank new document should be available for you



Remember the picture



First Web Page Coding

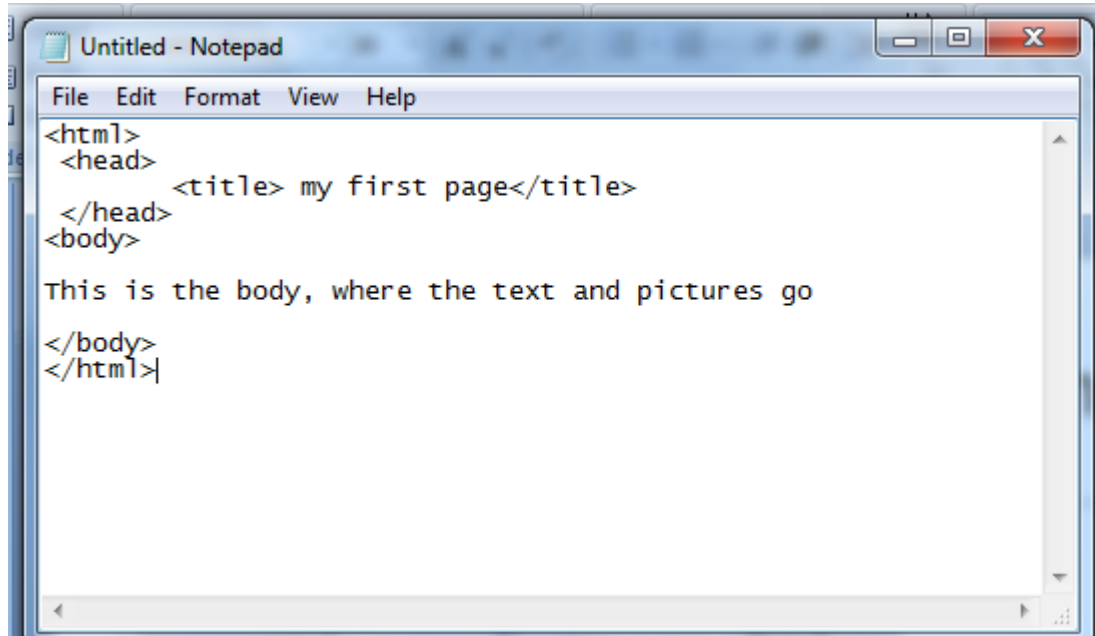
```
<html>  
  <head>  
    <title> my first page</title>  
  </head>  
  <body>
```

This is the body, where the text and pictures go

```
</body>  
</html>
```



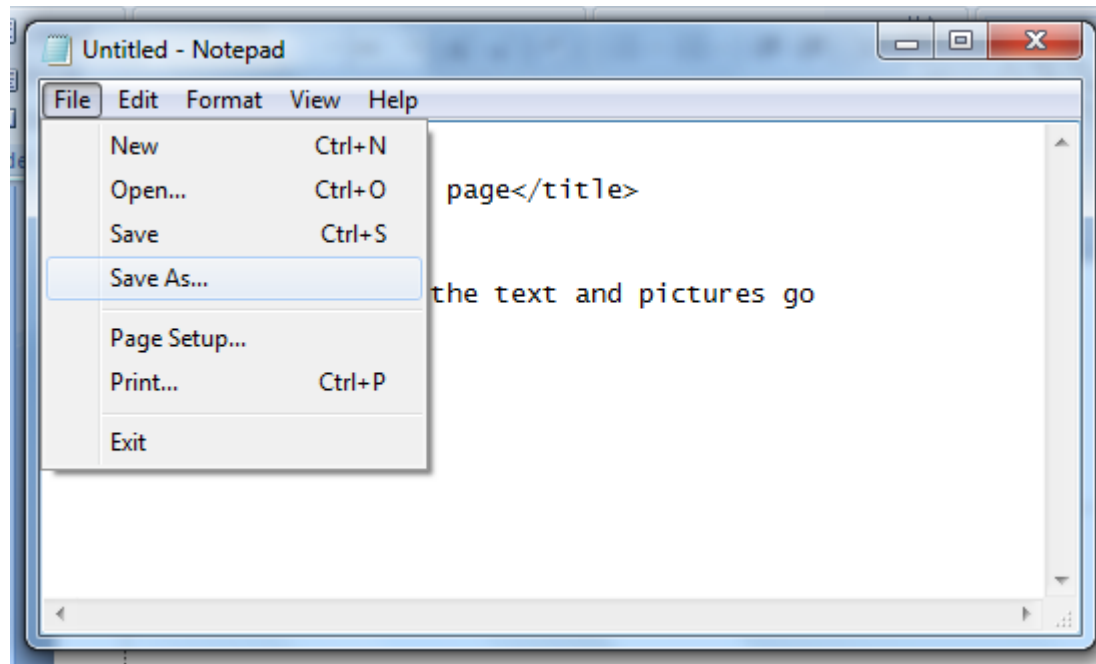
Type the code into Notepad

A screenshot of a Notepad window titled "Untitled - Notepad". The window has a menu bar with "File", "Edit", "Format", "View", and "Help". The text area contains the following HTML code:

```
<html>
<head>
  <title> my first page</title>
</head>
<body>
  This is the body, where the text and pictures go
</body>
</html>
```



File > Save As

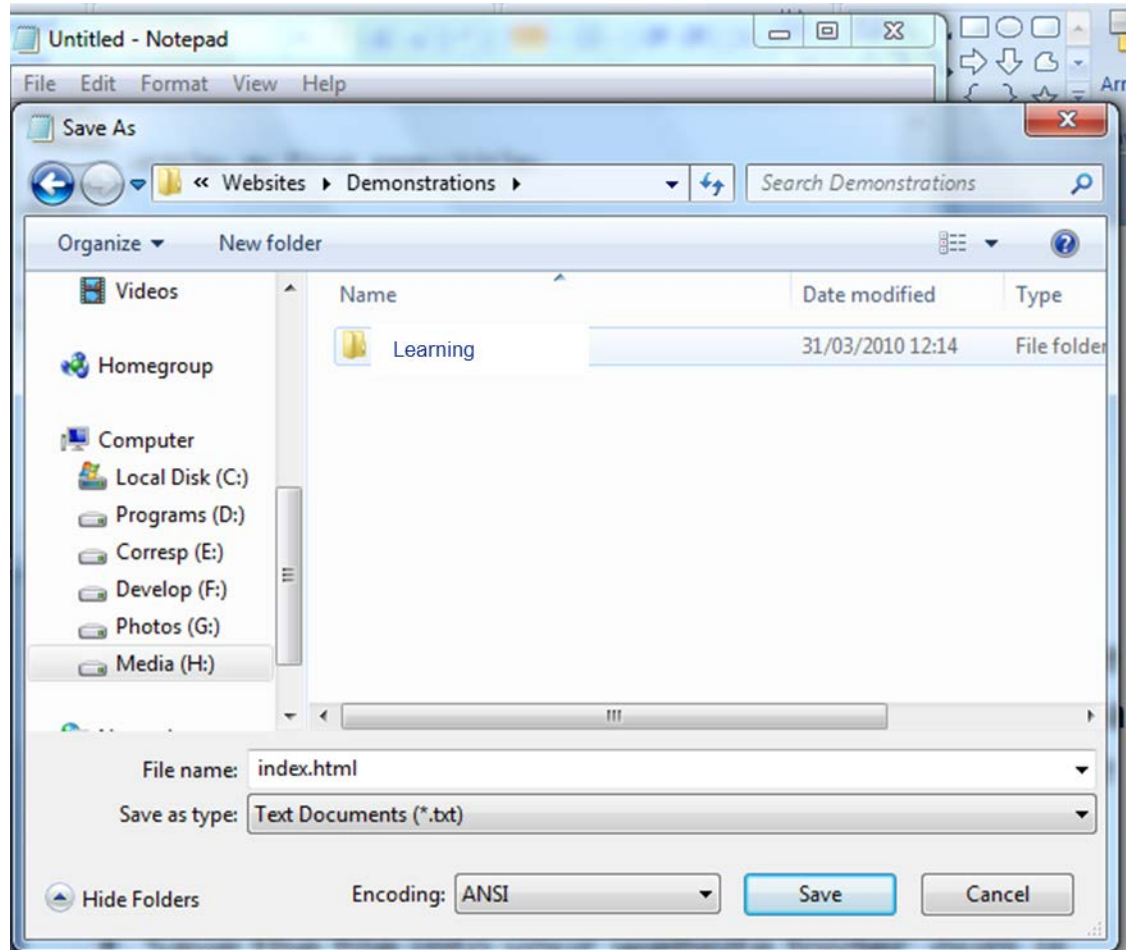


Saving the file

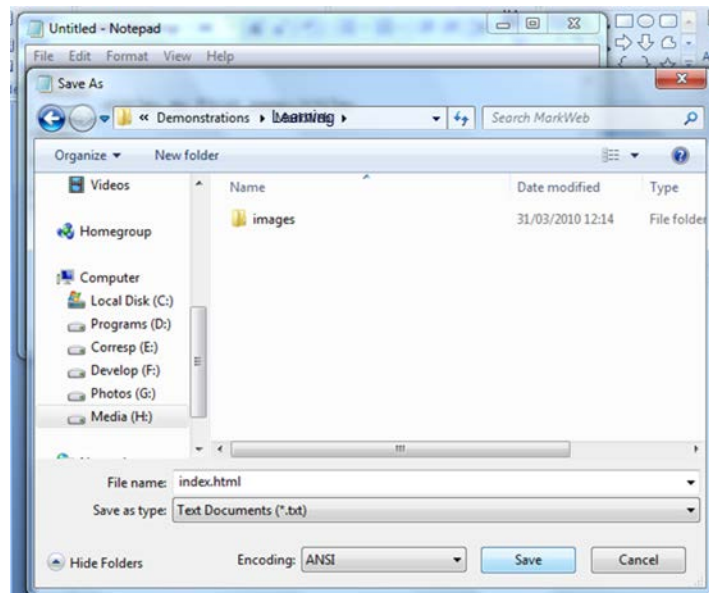
- Sometimes known as the landing page, the index.html page is the first page a web server looks at within websites
- Depending upon web servers, the file might be named welcome.html or the use of .htm instead of .html but it is recommended to save the file using the more common name:
index.html
- Save the file into your website folder, ours is named:
Learning



Saving into the folder



Check details and 'Save'



Confirm

- Coding typed exactly the same into Notepad
- HTML code checked
- Saved into correct folder as: index.html
- All other details of the Save As dialog box remain, for example, ANSI text file
- The index.html in conjunction with the HTML document coding will allow a browser to view the file and for your computer to associate the file as a web page



View the web page

- Open the web design folder
- Double click on the Learning folder
- Notice the index.html file and the web browser icon
- Double click the index.html file
- You should be viewing your hard work in a web browser
- The title bar / tab should read: my first web page
- The web page itself should read: This is the body, where the text and pictures go
- If you have something different or you can see some of the coding in the web browser – you have done something wrong...but don't worry as we are going to see how we can edit the document



Keep open

- Keep windows open, whether sized or minimised
- Clicking on a window will enable you to work with the contents once again
- Saving can replace
- Refreshing the web browser will show changes
- The next chapter explains and provides screenshots



Exercise

- Launch Notepad
- Manually type the correct HTML code
- Type the following into the body of the page:
This is my first web page
- Save the file using the .html suffix, name the file: index.html
- Save into the correct website folder: Learning
- Minimise Notepad
- Open the website folder and locate the recently saved file
- Double click on the newly created index.html file
- View within your web browser
- The next chapter deals with editing / adding content

