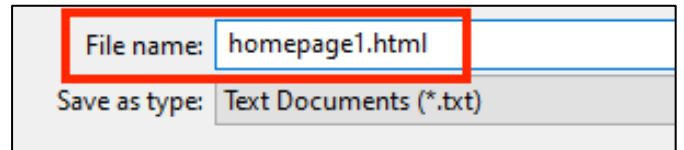# Website Step 1 – Making the Wireframe

1. Open a new **Notepad** file
2. Save your file now:
   a. Click **File** > **Save As**
   b. Go to your **web** folder
   c. Call the file **homepage.html**
   d. <u>**IMPORTANT**</u>: no capital letters, no spaces
   e. <u>**VERY IMPORTANT**</u>: don't forget the .html bit

File name:	homepage1.html
Save as type:	Text Documents (*.txt)

Create the wireframe.

3. Use the screenshot to produce the basic HTML code using <div> tags

```
homepage1.html - Notepad

File  Edit  Format  View  Help
<html>

<head>
  <title>My travel blog</title>
</head>

<body>

  <div class="header">
  Header
  </div>

  <div class="navigation">
  Navigation
  </div>

  <div class="mainbox">
  Main box
  </div>

  <div class="footer">
  Footer
  </div>

</body>
</html>
```

The <div> tags produce divisions across the page
Each <div> tag has a name – called a class – which can be used later to make it look smart

4. Save your file – **File** > **Save**
5. Find your file and open it in a **web browser** to see what it looks like
   It's pretty basic for now. That's OK.

Adding content

6. **Add content** to the **navigation** section, using the screenshot as a guide
    Replace the word navigation with the content – don't add another div!

```
<div class="navigation">
Homepage - New Zealand - Australia - Paris - About me
</div>
```

This will end up being the hyperlinks to link the pages together

7. **Save** your file (**File** > **Save**) and **test it** in the web browser

8. **Add content** to the **footer** section, using the screenshot again

```
<div class="footer">
&copy; 2023 Dave's Travel Blog
</div>
```

This is the bit at the bottom where websites put the contact details and so on.
Note that © is a special bit of code. Can you guess what it will add?

9. **Save** your file (**File** > **Save**) and **test it** in the web browser

10. **Add content** to the **mainbox** section. This uses <h1> and <p> tags to add headings and paragraphs

```
<div class="mainbox">
<h1>Welcome to my blog</h1>

<p>Hello.</p>

<p>Do you love travel?</p>

<p>Are you ready to plan your next trip?</p>

<p>Do you want to find out more about fantastic places all over the world?</p>

<p>If so, you've come to the right place.</p>

<p>I'm Dave, and welcome to my travel blog.</p>

</div>
```

11. **Save** your file (**File** > **Save**) and test it in the web browser

STOP: next you need to make a banner image to go across the top of the page.
This will go in the header section.

Get a sheet and make the banner. Make sure you call it **banner.jpg**