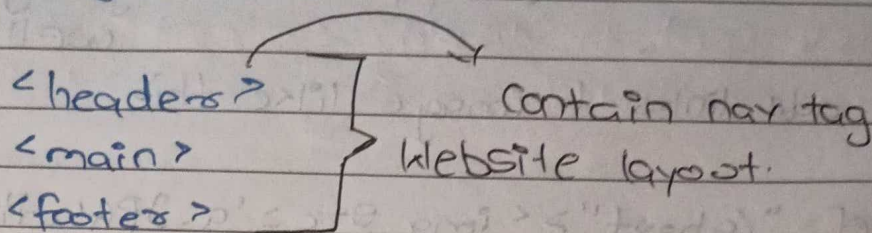# Chapter 3- Creating a page layout.

When we use the right tag in right place, it result in a better page layout, better indexing by search engines we use the following tag to get the job done.

```
<header>           Contain nav tag
<main>             Website layout.
<footer>
```

Inside the main tag we insert the following tags :

```
<main>      →  The main opening tag
<section>   →  A page section
<article>   →  a self contained content
<aside>     →  Content aside from the content (eg Ads et
</main>     →  The main closing tag
```

Creating a page like this is not necessary but it create a readale is d Structured layout Also they are usefull for SEO

Link attributes.

```
<a href = "/Contact"> Contact us </a> -> Contant page
              open same tab.
```

```
<a href = "/Contact" target = "_blank"> Contact us
</a> → opens in a news tab
```

We can put any content inside an anchor tags (images, heading etc are all allowed)

If the page is inside a directally, we need to made sure that we links to the correct page.
↳ Same applies to img teg as well.

We can add links to image like this

`< a href="/about"><img src='a.JPG' width:"120`
`</a>` ↳ Height will be set autmatically.

The Div tags.

div tags is often used as a contains for other element div is a block level element.
↳ Always tags foll width

The Spam tag

Spam is an inline containers.
↳ Takes as much width as nese necessary.