

2 types of Element

Block Level

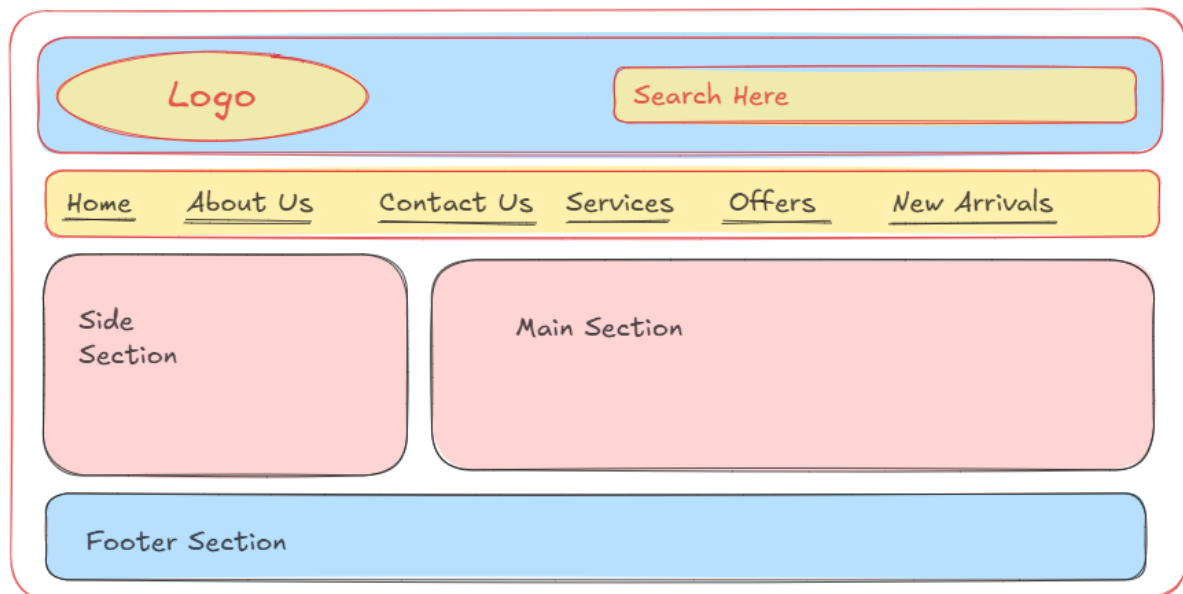
Elements

- elements displays always in new line
- consumes the entire width
- e.g. div, h1-h6, p, table, ul, ol tags

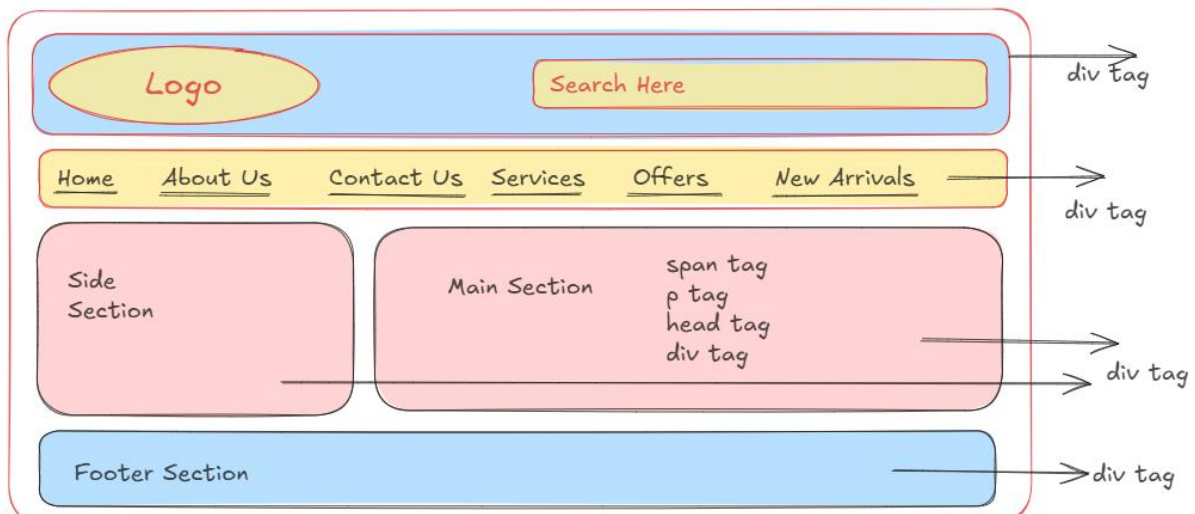
Inline- elements

- elements displays in one line
- if line limits completed then it moves to next line
- it consumes only that much height and width which is required by element
- e.g. span, i, u, b, a tags

Web Site layout



Using Div and Span tag we can structure our code



HTML introduced HTML5 semantic tags for structuring code.

It gives same output as div but using that you can easily identify content on your code.

Means we can simply say our code becomes more readable and more maintainable.

Header tag used to wrap header elements.

Footer tag used to wrap footer elements.

Aside tag used to keep some side content.

Article tag for keeping article kind of content like one image one caption and its description.

Section tag for creating sections

Nav tag is used to create navigation bar and many more tags

Semantic Tags in HTML

