(63) ✸ HTML Semantic elements

↝ ⟨header⟩ — contains ┌ Site logo
              ├ — Title
              ├ Horizontal Navigation Links
              └ Perhaps — one or Two Horizontal Banner

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∿ Typical — ⟨footer⟩ — contain - less important material ┌ Smaller Text version of
                                                          │   navigation
                                                          ├ Copyright notices
∿ ⟨header⟩ & ⟨footer⟩ — used not only for   ├ Info about site's privacy
                        Page headers & footers   │   policy
                                                          └ Per'h'aps — Link to other social
                        — used for header & footer   sites /
                        elements with in another   Twitter feeds.
                        HTML5 containers (Such as
                        — ⟨article⟩
                        — ⟨Section⟩

↝ eg. ① Go to https://www.selenium.dev   2) Right click → Inspect
      3) There check for ⟨header⟩ and ⟨footer⟩ section —

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✸ ⟨nav⟩ ⟶ represent section of a page that contain link to other
          pages or to other parts within same page.

(15) ω) HTML Semantic Elements

* Semantic Elements

describes its meaning to both browser and the developer.

* Non Semantic Elements

describes nothing about its content.

⟨header⟩	
⟨nav⟩	
⟨section⟩	⟨aside⟩
⟨article⟩	
⟨footer⟩	

1) ⟨section⟩ → Section in a document.
→ Can be used: Chapters
   Introduction
   New Items
   Contact Info.

2) ⟨article⟩ → Specifies independent self contained content.

3) ⟨header⟩ ⌐ Container for introductory content or set of navigation links.
   ⌐ Cannot be placed within a ⌐⟨footer⟩ } elem ent.
   ⌐ ⟨address⟩ }
   ⌐ another ⟨header⟩
   ⌐ Typically contains
      ⌐ One or more heading elements.
      ⌐ Logo or Icon
      ⌐ Authorship Info

4) ω) ⟨footer⟩ ω) It contains ⌐ Authorship info.
   ⌐ Copy right info. → related documents.
   ⌐ Contact info
   ⌐ Sitemap
   ⌐ Back to top links
   ω) defines footer document or section.

5) ⌐ ⟨nav⟩ ⌐ defines a set of navigation links.

6) ⌐ ⟨aside⟩ ⌐ content should be indirectly related to the surrounding content.

4) ⟨figure⟩ ⌐ Secifies self contained content like ⌐ Illustrations
   ⌐ diagrams
   ⌐ photos } ⌐ etc
   Code - listings

8) ⟨figcaption⟩ ⌐ define a caption for ⟨figure⟩ element.
   ⌐ can be placed as first or as last child of ⟨figure⟩

9) ⟨main⟩ ⌐ Specifies main content of a document.
   ⟨mark⟩ ⌐ defines marked /highlighted text.
   ⟨details⟩ ⌐ defines additional details that can user can view or hide.
   ⟨time⟩ ⌐ defines date time
   ⟨summary⟩ ⌐ defines visible heading for a ⟨details⟩