

# Page structure

## HTML & CSS Reference

### A complete page

A real page has a fixed skeleton 骨架. `<!DOCTYPE html>` says it is HTML5. Everything sits inside `<html>`. The `<head>` holds information about the page; the `<body>` holds what you see.

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <title>My Page</title>
  </head>
  <body>
    <h1>Welcome</h1>
    <p>This is a complete page.</p>
  </body>
</html>
```

- The `<title>` shows in the browser tab.
- `<meta charset="utf-8">` lets the page show any language.

### Comments & nesting

A comment 注释 `<!-- ... -->` is a note the browser ignores. Tags nest 嵌套 inside one another; indent 缩进 each level so the structure stays clear. Close tags in the reverse order you opened them.

```
<!-- a simple navigation bar -->
<nav>
  <ul>
    <li><a href="#">Home</a></li>
    <li><a href="#">About</a></li>
  </ul>
</nav>
```