CSS
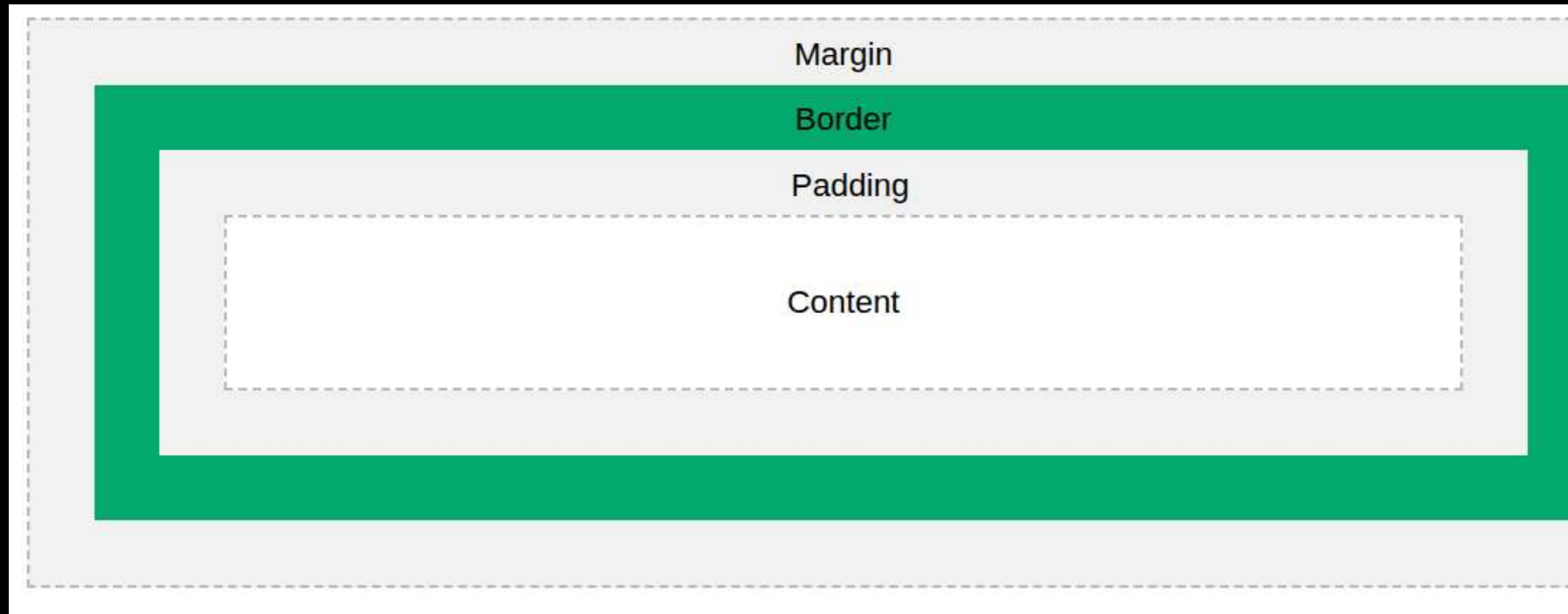
CSS Box model. Inline, Internal and External

CSS Box Model

Inline style

- DO NOT USE INLINE STYLE

- <?php

- $text = 'This is a paragraph of text with some bold <u>underlined</u> sections.';
- $bold_underline_text = 'a bold and underlined section';

- echo '<p style="font-family: Arial, sans-serif; font-size: 16px; color: #
- echo 'This is a paragraph of text with <span style="font-weight: bold; decoration: underline;">' . htmlspecialchars($bold_underline_text) . '< within it.';
- echo '</p>';
- ?>

Internal styling

- Can be ok for single page sites

- Echo "<html> <head>";

- Echo "<style> h1 { color: blue; font-family: "Comi MS", cursive; } </style> </head>";

- Echo <body> <h1> This is a tester heading </h1></body>";

External

- This is ALWAYS the best way

- Requires separate style sheet linked in the head s

- Echo "<head> <title>My Web Page</title> ";
- Echo "<link rel='stylesheet' href='styles.css'> </head>";

Folder Structure – IMPORTANT!

```
/
├── index.html
├── about.html
├── contact.html
│
├── css/
│   └── styles.css
│
├── js/
│   └── scripts.js
│
├── images/
│   ├── logo.png
│   ├── hero-banner.jpg
│   └── gallery/
│       ├── photo1.jpg
│       └── photo2.jpg
│
└── assets/
    ├── fonts/
    └── videos/
```

CSS for us then... External allthe way

- First create a style sheet

- Must be .css

- Put it in the appropriate folder structure

Some things to play with

```css
body {
    color: blue;
    font-family: Arial, Helvetica, sans-serif;
    background-color: #36454F; /* This is a charcoal gray color
}
```

Task:

- On your pages you have built, have a look for wha
  be styled and have a play about with those things