**Task 2: Compilation**

**CSS compilation** is the process of converting preprocessor code (Sass, LESS) into regular CSS that browsers can interpret.

**Steps to compile Sass to CSS:**

1. **Install Sass**: Use Node.js or command-line tools.
2. **Write Sass code**: Create .scss files.
3. **Compile**: Use a command like sass styles.scss:styles.css.
4. **Use the CSS**: Link the compiled CSS file in your HTML.

**Example:**

**Sass code (styles.scss):**

**scss**

$primary-color: #3498db;

.button {

background-color: $primary-color;

padding: 10px;

border: none;

}

**Compiled CSS (styles.css):**

css

Copy code

.button {

background-color: #3498db;

padding: 10px;

border: none;

}

**Explanation**:

* The Sass code uses a variable ($primary-color), which is then compiled into regular CSS.