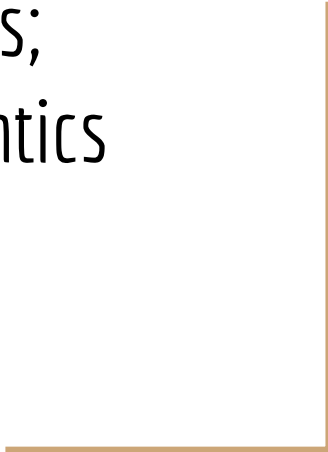




# HTML

Common elements;  
Structure and semantics



# Headings

<h1>, <h2>, <h3>, etc

HTML provides six levels of heading (**h1**, **h2**, **h3**, ...), with the higher heading number indicating a heading of less importance.

Headings are an essential way for document authors use to show their readers the structure of the document.

## My Term Paper Outline

### 1. Introduction

### 2. Background

#### 2.1 Previous Research

#### 2.2 Unresolved Issues

### 3. My Solution

#### 3.1 Methodology

#### 3.2 Results

#### 3.3 Discussion

### 4. Conclusion

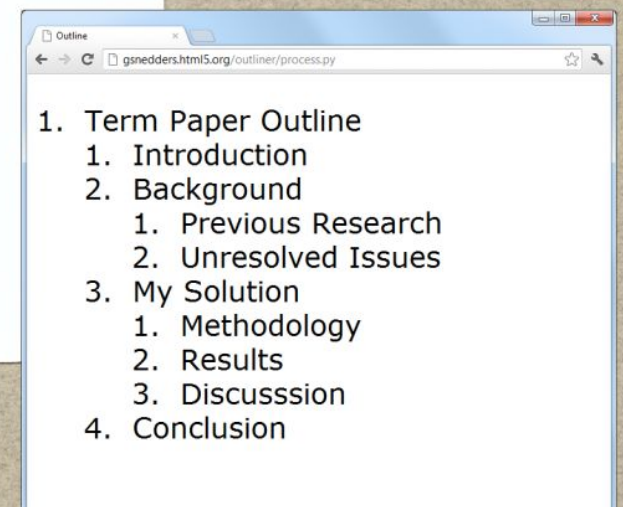
```
<!DOCTYPE html>
<html>
<head lang="en">
  <meta charset="utf-8">
  <title>Term Paper Outline</title>
</head>
<body>
  <h1>Term Paper Outline</h1>

  <h2>Introduction</h2>

  <h2>Background</h2>
  <h3>Previous Research</h3>
  <h3>Unresolved Issues</h3>

  <h2>My Solution</h2>
  <h3>Methodology</h3>
  <h3>Results</h3>
  <h3>Discussion</h3>

  <h2>Conclusion</h2>
</body>
</html>
```



# HEADINGS

`<h1>This is a Main Heading</h1>`

`<h2>This is a level 2 heading</h2>`

`<h3>This is a level 3 heading</h3>`

`<h4>This is a level 4 heading</h4>`

`<h5>This is a level 5 heading</h5>`

`<h6>This is a level 6 heading</h6>`

**This is a Main Heading**

**This is a Level 2 Heading**

**This is a Level 3 Heading**

**This is a Level 4 Heading**

**This is a Level 5 Heading**

**This is a Level 6 Heading**



# Headings

The browser has its own default styling for each heading level.

However, these are easily modified and customized via CSS.



# Headings

In practice, specify a heading level that is semantically accurate.

Do not choose a heading level because of its default presentation:

- choosing `<h3>` because you want your text to be bold and 16pt

Rather, choose the heading level because it is appropriate:

- choosing `<h3>` because it is a third level heading and not a primary or secondary heading

# Common HTML Elements

h1 - h6

p

br

hr

b, strong

i, em

sub, sup

blockquote, q

cite, dfn

address, ins, del

...and many more - look them up when needed!