


# HTML / CSS

Les bases du web

# L'HTML



```
<html>
  <head>
    <title>Exemple</title>
  </head>
  <body>
    <p>Ceci est une page d'exemple.</p>
  </body>
</html>
```

## **<head>...</head>**

- Contient les informations liées à la page (metadata)
- Le titre
- Les scripts à importer
- D'autres infos (auteur, description, mot-clés)

**<body>...</body>**

- Contient les informations à afficher
- Du texte, des paragraphes, des titres
- Des tableaux, des listes
- Des liens
- Des images

# Les éléments HTML

Ce sont des balises XML représentant des composants

```
<nom-de-l-element>contenu...</nom-de-l-element>
```

où lorsqu'ils sont vide

```
<nom-de-l-element />
```

## Les attributs HTML

Les attributs permettent de configurer ou d'ajouter des informations sur un élément HTML

```
<nom-de-l-element attribut-1="val1" attribut-2="val2">  
  contenu...  
</nom-de-l-element>
```

# Quelques balises HTML

## Les paragraphes

```
<p>Laborum est commodo anim qui. Commodo qui sunt dui minim excepteur aliquip  
consectetur.</p>
```

## Les titres

```
<h1>Laborum est commodo anim qui</h1>  
...  
<h6>Laborum est commodo anim qui</h6>
```



Les images

```

```

Les liens

```
<a href="/page-deux.html">cliquez ici</a>
```

## Les listes

```
<ul>  
  <li>Coffee</li>  
  <li>Tea</li>  
  <li>Milk</li>  
</ul>
```

## Les tableaux

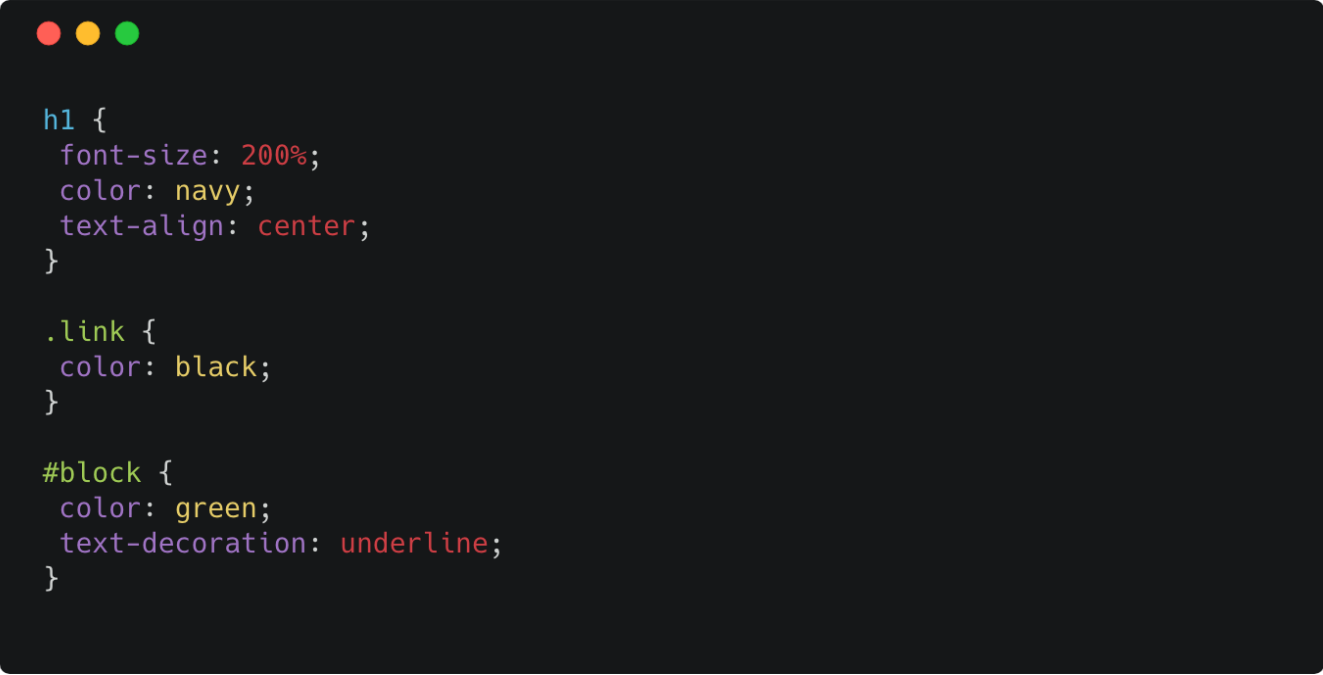
```
<table>
  <tr>
    <th>Firstname</th>
    <th>Lastname</th>
    <th>Age</th>
  </tr>
  <tr>
    <td>Jill</td>
    <td>Smith</td>
    <td>50</td>
  </tr>
</table>
```

## Les formulaires

```
<form action="/action_page" method="post">  
  <input type="text" name="firstname">  
  <input type="text" name="lastname">  
  <button type="submit">Envoyer</button>  
</form>
```

**Et pleins d'autres...**

# Le CSS



```
h1 {  
  font-size: 200%;  
  color: navy;  
  text-align: center;  
}  
  
.link {  
  color: black;  
}  
  
#block {  
  color: green;  
  text-decoration: underline;  
}
```

## Comment appliquer le style

Dans l'attribut style

```
<p style="color: red;">Lorem ipsum.</p>
```

Dans la balise style

```
<head>  
  ...  
  <style>  
    p {  
      color: red;  
    }  
  </style>  
</head>
```

Dans une feuille de style

```
p {  
  color: red;  
}
```

```
<head>  
  ...  
  <link rel="stylesheet" type="text/css" href="mystyle.css">  
</head>
```



# Les sélecteurs

Via l'attribut id

```
#mon-id { color: red; }
```

```
<p id="mon-id">Lorem ipsum.</p>
```

Via les classes

```
.ma-classe { color: red; }
```

```
<p class="ma-classe">Lorem ipsum.</p>
```

Via le nom de l'élément

```
p { color: red; }
```

```
<p>Lorem ipsum.</p>
```

## Les règles CSS

color  
padding  
padding-top  
margin  
width  
...

Couleur du texte  
Marges intérieurs (px, %)  
Marge haute intérieur (px, %)  
Marges extérieurs (px, %)  
Largeur de l'élément (px, %)  
Et beaucoup d'autres

# Les frameworks CSS

Logo

Navbar Link

# Starter Template

A modern responsive front-end framework based on Material Design

GET STARTED



## Speeds up development

We did most of the heavy lifting for you to provide a default styling that incorporate our custom components. Additionally, we refined animations and transitions to provide a smoother experience for developers.



## User Experience Focused

By utilizing elements and principles of Material Design, we were able to create a framework that incorporates components and animations that provide more feedback to users. Additionally, a single underlying responsive system across all platforms allow for a more unified user experience.



## Easy to work with

We have provided detailed documentation as well as specific code examples to help new users get started. We are also always open to feedback and can answer any questions a user may have about Materialize.

## Company Bio

We are a team of college students working on this project like it's our full time job. Any amount would help support and continue development on this project and is greatly appreciated.

## Settings

Link 1  
Link 2  
Link 3  
Link 4

## Connect

Link 1  
Link 2  
Link 3  
Link 4

Made by Materialize