

NOTES ON HTML

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1 HEADER AND STYLE

An HTML page is typically structured as:

```
<!DOCTYPE html>
<html>
  <head>
    <title>Page Title</title>
    <meta charset="UTF-8">
    <meta name="Description of the file"
      content="This field contains information about your page.
        It is usually around two sentences long.">
    <meta name="author" content="Frédéric Galliano">
  </head>
  <body>
    CONTENT
  </body>
</html>
```

2 TEXT

2.1 Structure

- Paragraphs are delineated by:

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

- Headings are delineated by:

```
<h1>Lorem ipsum</h1>
```

and so on <h2>, <h3> up to 6, for subsections.

2.2 Highlighting

bold:

highlight:

italic: <i>

emphasize:

marked: <mark>

small: <small>

striked out <strike>

underlined: <u>

inserted: <ins>

subscript: <sub>

superscript: <sup>

2.3 Hyperlink

```
<a href="https://link">Text </a>
```

2.4 Lists

- Numbered lists:

```
<ol>
  <li>Item 1</li>
  <li>Item 2</li>
</ol>
```

- Itemized lists:

```
<ul>
  <li>Item 1</li>
  <li>Item 2</li>
</ul>
```

- Description lists:

```
<dl>
  <dt>Tag 1</dt> <dd>Text 1</dd>
  <dt>Tag 2</dt> <dd>Text 2</dd>
</dl>
```

2.5 Quoting

- In line quoting: <quote>Lorem ipsum</quote>.
- Block quote:

```
<blockquote>
  Lorem ipsum
</blockquote>
```

3 LAYOUT, IMAGES AND TABLES

3.1 Text subdivision

- Horizontal line: <hr>.
- Block of content:

```
<div>
  Content
</div>
```

3.2 Images

An image can be displayed as:

```

```

where options can be width="24%, height="500px", etc.

3.3 Tables

```
<table>
  <tr>
    <td>Row 1 - Column 1</td>
    <td>Row 1 - Column 2 </td>
  </tr>
  <tr>
    <td>Row 2 - Column 1</td>
    <td>Row 2 - Column 2</td>
  </tr>
</table>
```

Several tags are available:

table head: <thead>

table body: <tbody>

table foot: <tfoot>

table header cells: <th>
