HTML 5

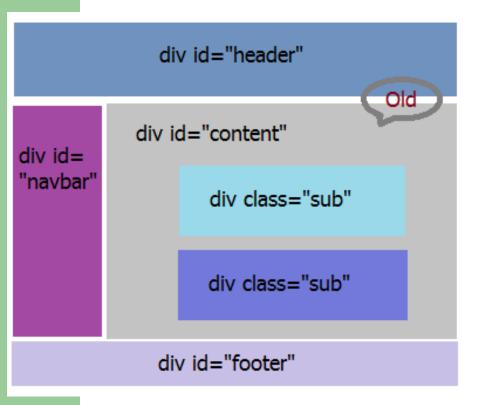
Prof. Tiago Lopes Telecken

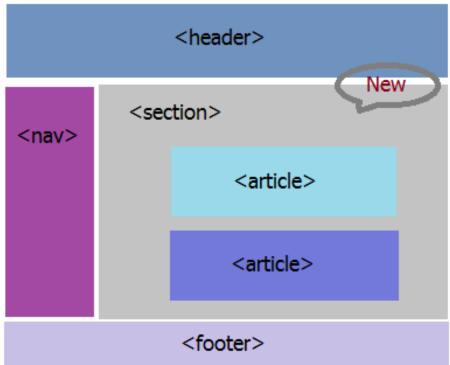
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Estrutura Básica

```
<!DOCTYPE HTML>
<html lang="pt-br">
 <head>
    <meta charset="UTF-8">
    <title></title>
 </head>
 <body>
 </body>
</html>
```





Elementos e atributos

- Div, p
- Class, id
 - <div>
 - <div id="site">
 - <div class="site">
 - -
 - -

Estrutura

```
<!DOCTYPE html>
<html lang="pt-br">
   <head> <title>HTML5</title><meta charset="utf-8"> </head>
  <body>
       <header> </header>
       <nav> </nav>
       <section>
          <article></article>
       </section>
       <aside> </aside>
       <footer> </footer>
   </body>
</html>
```

Audio e vídeo

```
<audio controls="true" autoplay="true">
        <source src="mus.oga" />
        <source src="mus.mp3"/>
</audio>
<video controls="true" autoplay="true" width="400" height="300">
        <source src="u.ogv" />
</video>
<iframe width="420" height="315"</pre>
src="http://www.youtube.com/embed/XGSy3_Czz8k?autoplay=1">
</iframe>
<iframe width="420" height="315"</pre>
src="https://www.youtube.com/embed/RKMCc-64SjA"frameborder="0"
allowfullscreen>
</iframe>
```

Novos Recursos

- SVG (pg55)
- MathML

APIs (bibliotecas JS)

- Canvas (pg59)
- Storage (pg89)
- Geolocation (pg101)
- Drag and drop (pg45)
 - draggable="true"

Formulários

- Novos tipos (pg33)
- Novos atributos
 - placeholder
 - Autofocus
 - Required
 - pattern

HTML 5

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