

Hyper Text Markup Language

HTML

- Linguagem de Marcação definidas por tags
- As tags definem a estrutura do Hipertexto
- Arquivos **.HTML** precisam de um browser para ser exibido

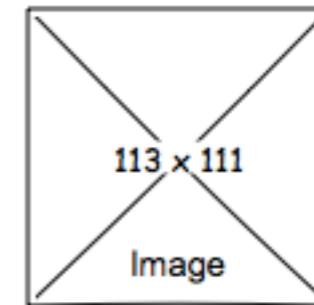
Estruturas

Estruturas

Column 1	Column 2
Cell Content 1	Cell Content 1
Cell Content 2	Cell content 2
Cell Content 3	Cell content 3

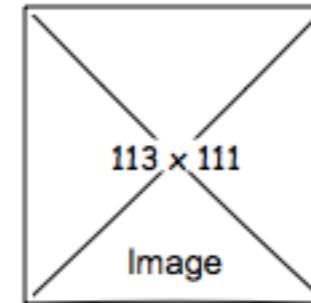
Estruturas

Column 1	Column 2
Cell Content 1	Cell Content 1
Cell Content 2	Cell content 2
Cell Content 3	Cell content 3



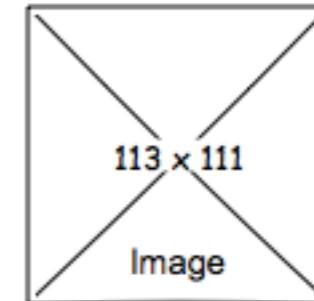
Estruturas

Column 1	Column 2
Cell Content 1	Cell Content 1
Cell Content 2	Cell content 2
Cell Content 3	Cell content 3



Estruturas

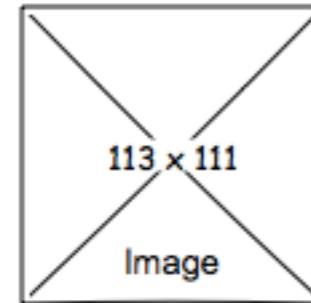
Column 1	Column 2
Cell Content 1	Cell Content 1
Cell Content 2	Cell content 2
Cell Content 3	Cell content 3



[Hyperlink](#)

Estruturas

Column 1	Column 2
Cell Content 1	Cell Content 1
Cell Content 2	Cell content 2
Cell Content 3	Cell content 3

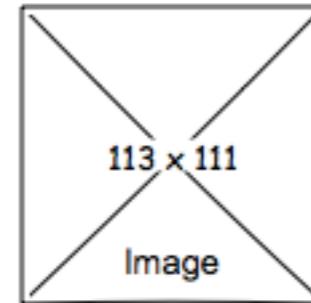


[Hyperlink](#)

Radio button

Estruturas

Column 1	Column 2
Cell Content 1	Cell Content 1
Cell Content 2	Cell content 2
Cell Content 3	Cell content 3

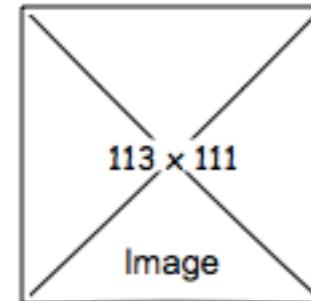


[Hyperlink](#)

- Item 1
- Item 2
- Item 3

Estruturas

Column 1	Column 2
Cell Content 1	Cell Content 1
Cell Content 2	Cell content 2
Cell Content 3	Cell content 3



Radio button

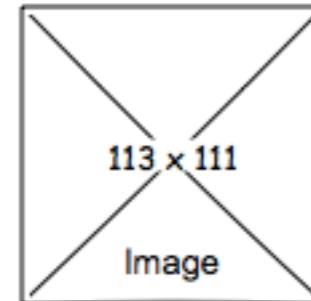
[Hyperlink](#)

- Item 1
- Item 2
- Item 3

Checkbox

Estruturas

Column 1	Column 2
Cell Content 1	Cell Content 1
Cell Content 2	Cell content 2
Cell Content 3	Cell content 3



Radio button

[Hyperlink](#)

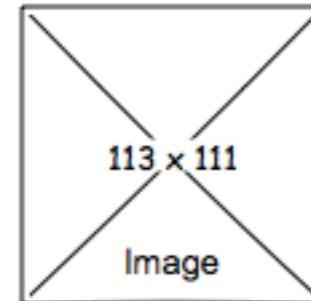
- Item 1
- Item 2
- Item 3

Checkbox

Heading level 1

Estruturas

Column 1	Column 2
Cell Content 1	Cell Content 1
Cell Content 2	Cell content 2
Cell Content 3	Cell content 3



Radio button

[Hyperlink](#)

- Item 1
- Item 2
- Item 3

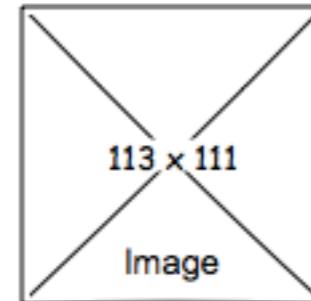
Checkbox

Heading level 1

text

Estruturas

Column 1	Column 2
Cell Content 1	Cell Content 1
Cell Content 2	Cell content 2
Cell Content 3	Cell content 3



Radio button

[Hyperlink](#)

- Item 1
- Item 2
- Item 3

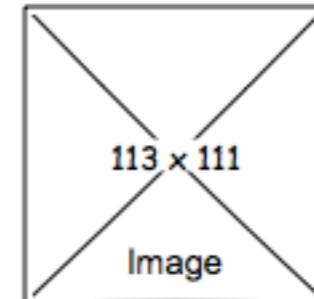
Checkbox

Heading level 1

text

Estruturas

Column 1	Column 2
Cell Content 1	Cell Content 1
Cell Content 2	Cell content 2
Cell Content 3	Cell content 3



[Hyperlink](#)

- Item 1
- Item 2
- Item 3



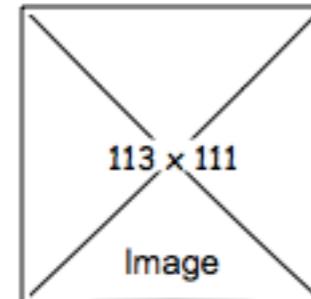
Heading level 1

text



Estruturas

Column 1	Column 2
Cell Content 1	Cell Content 1
Cell Content 2	Cell content 2
Cell Content 3	Cell content 3



Heading level 1



[Hyperlink](#)

- Item 1
- Item 2
- Item 3



text



*Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed
do eiusmod tempor incididunt ut labore et dolore magna aliqua.*

Processando as Tags

Processando as Tags

<h1>Heading Level 1</h1>

Processando as Tags

<h1>Heading Level 1**</h1>**

Heading Level 1



Processando as Tags

<h1>Heading Level 1**</h1>**

<p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.**</p>**

Heading Level 1



Processando as Tags

<h1>Heading Level 1**</h1>**

<p>Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.**</p>**



Heading Level 1

Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

Estrutura Básica

Estrutura Básica

```
<!DOCTYPE html>
```

Estrutura Básica

```
<!DOCTYPE html>
<html>
</html>
```

Estrutura Básica

```
<!DOCTYPE html>
<html>
<head>

</head>

</html>
```

Estrutura Básica

```
<!DOCTYPE html>
<html>
<head>
    <title>Bem-vindos</title>
</head>

</html>
```

Estrutura Básica

```
<!DOCTYPE html>
<html>
<head>
    <title>Bem-vindos</title>
</head>
<body>

</body>
</html>
```

Estrutura Básica

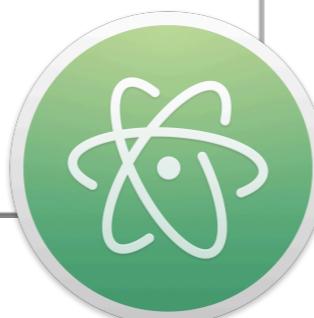
```
<!DOCTYPE html>
<html>
<head>
    <title>Bem-vindos</title>
</head>
<body>
    <h1>Olá, turma!</h1>
</body>
</html>
```

Estrutura Básica

```
<!DOCTYPE html>
<html>
<head>
    <title>Bem-vindos</title>
</head>
<body>
    <h1>Olá, turma!</h1>
    <p>Meu primeiro parágrafo</p>
</body>
</html>
```

Exibindo o HTML

Exibindo o HTML

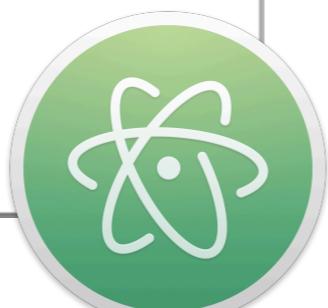


A screenshot of a code editor window titled "hello.html — ~/code/github/ifpb/lm". The file contains the following HTML code:

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <title>Bem-vindos</title>
5 </head>
6 <body>
7   <h1>Olá, turma!</h1>
8   <p>Meu primeiro parágrafo</p>
9 </body>
10 </html>
```

The status bar at the bottom shows: classroom/html/structu LF ⚠1 deprecation UTF-8 2 Spaces HTML.

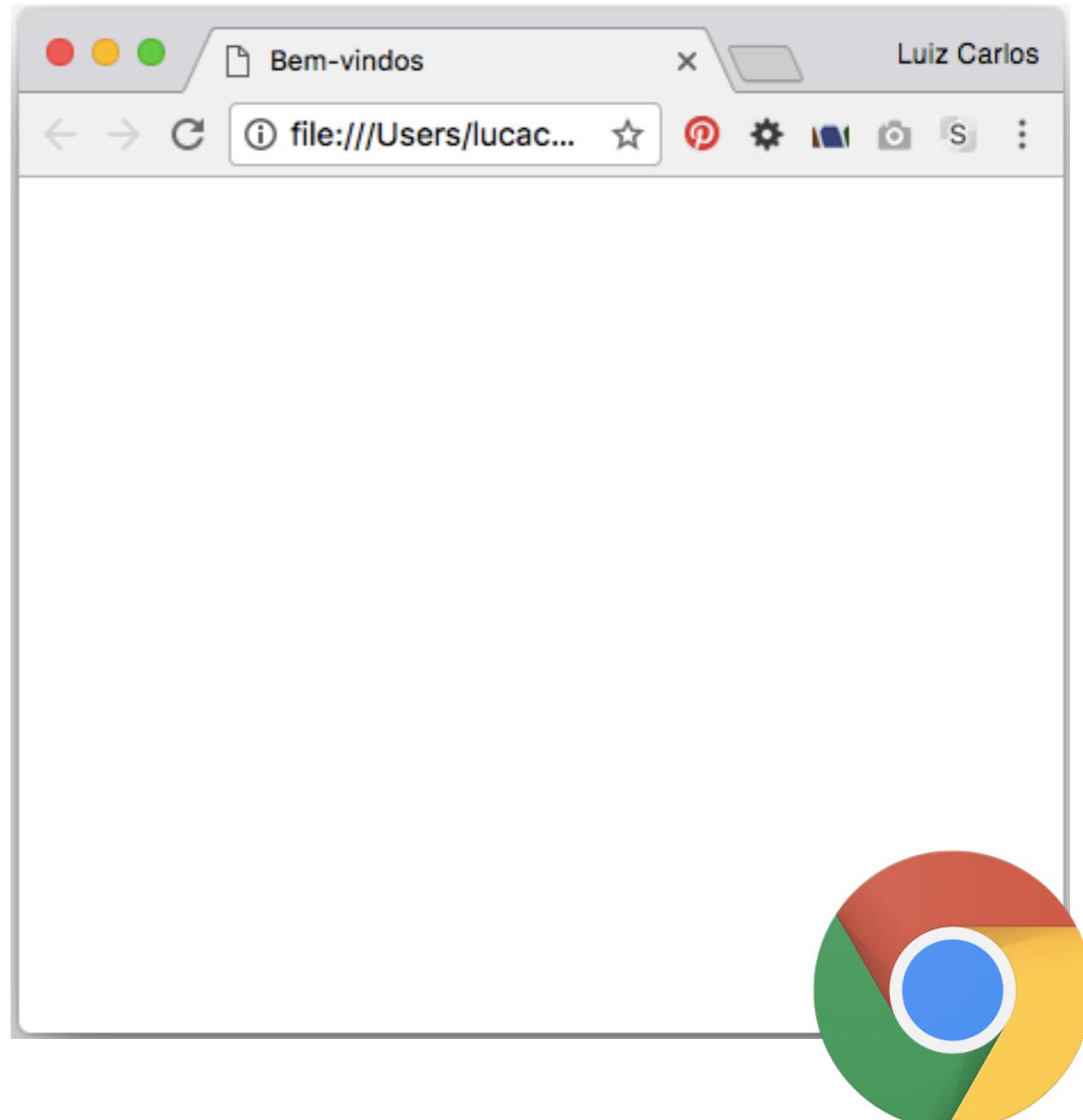
Exibindo o HTML



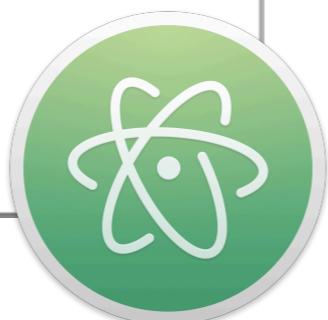
```
hello.html — ~/code/github/ifpb/lm
hello.html

1 <!DOCTYPE html>
2 <html>
3 <head>
4   <title>Bem-vindos</title>
5 </head>
6 <body>
7   <h1>Olá, turma!</h1>
8   <p>Meu primeiro parágrafo</p>
9 </body>
10 </html>
```

classroom/html/structu LF ⚠1 deprecation UTF-8 2 Spaces HTML



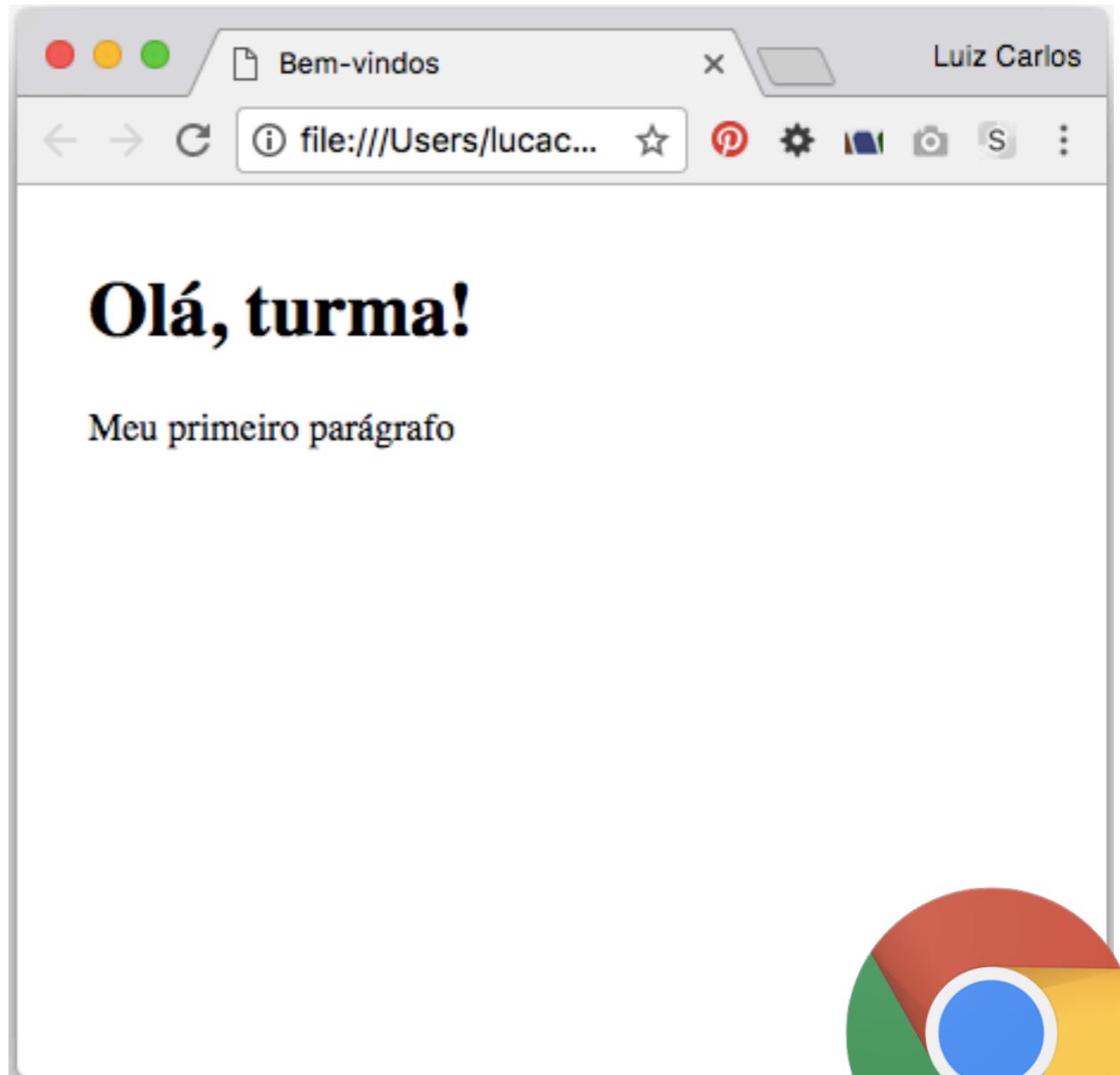
Exibindo o HTML



```
hello.html — ~/code/github/ifpb/lm
hello.html

1 <!DOCTYPE html>
2 <html>
3 <head>
4   <title>Bem-vindos</title>
5 </head>
6 <body>
7   <h1>Olá, turma!</h1>
8   <p>Meu primeiro parágrafo</p>
9 </body>
10 </html>
```

classroom/html/structu LF ⚠ 1 deprecation UTF-8 2 Spaces HTML



Tag & Atributo

Tag & Atributo

<lang>en</lang>

Tag & Atributo

~~<lang>en</lang>~~

Tag & Atributo

~~<lang>en</lang>~~

atributo="valor"

Tag & Atributo

~~<lang>en</lang>~~

atributo="valor"

lang="en"

Tag & Atributo

~~<lang>en</lang>~~

atributo="valor"

lang="en"

<html>...</html>

Tag & Atributo

~~<lang>en</lang>~~

atributo="valor"

lang="en"

<html lang="en">...</html>

Quais são os atributos de uma tag?

Quais são os atributos de uma tag?

<https://developer.mozilla.org/en-US/docs/Web/HTML/Attributes>

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<https://developer.mozilla.org/en-US/docs/Web/HTML/Attributes>

<https://developer.mozilla.org/en-US/docs/Web/HTML/Element>

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<https://developer.mozilla.org/en-US/docs/Web/HTML/Element>

[https://developer.mozilla.org/en-US/docs/Web/HTML/
Global_attributes](https://developer.mozilla.org/en-US/docs/Web/HTML/Global_attributes)

Estrutura Básica

Estrutura Básica

```
<!DOCTYPE html>
```

Estrutura Básica

```
<!DOCTYPE html>
<html lang="en">
</html>
```

Estrutura Básica

```
<!DOCTYPE html>
<html lang="en">
<head>

</head>

</html>
```

Estrutura Básica

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
</head>
</html>
```

Estrutura Básica

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Bem-vindos</title>
</head>

</html>
```

Estrutura Básica

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Bem-vindos</title>
</head>
<body>

</body>
</html>
```

Estrutura Básica

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Bem-vindos</title>
</head>
<body>
    <h1>Olá, turma!</h1>

</body>
</html>
```

Estrutura Básica

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Bem-vindos</title>
</head>
<body>
    <h1>Olá, turma!</h1>
    <p>Meu primeiro parágrafo</p>
</body>
</html>
```

Entidades

Entidades

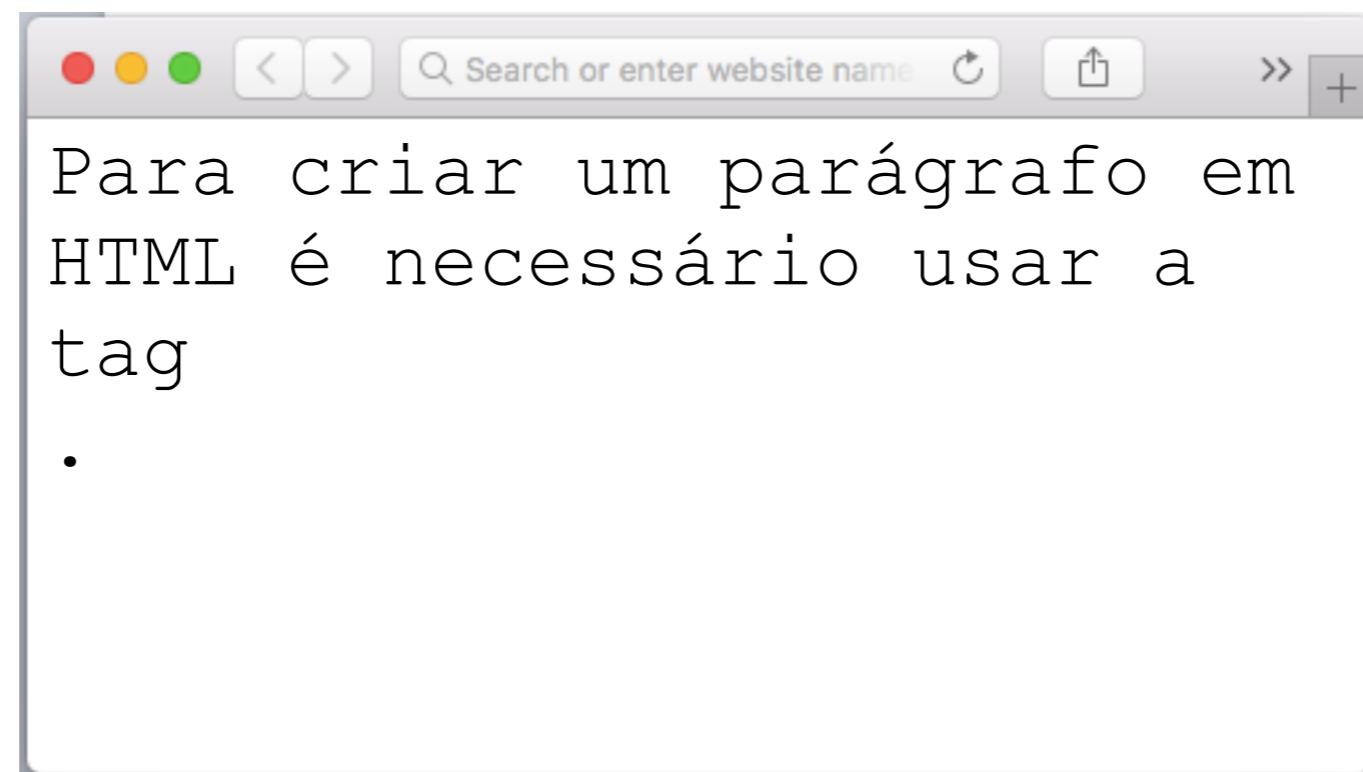
Para criar um parágrafo em HTML é necessário usar a tag `<p>`.

Entidades

<p>Para criar um parágrafo em HTML é necessário usar a tag **<p> .</p>**

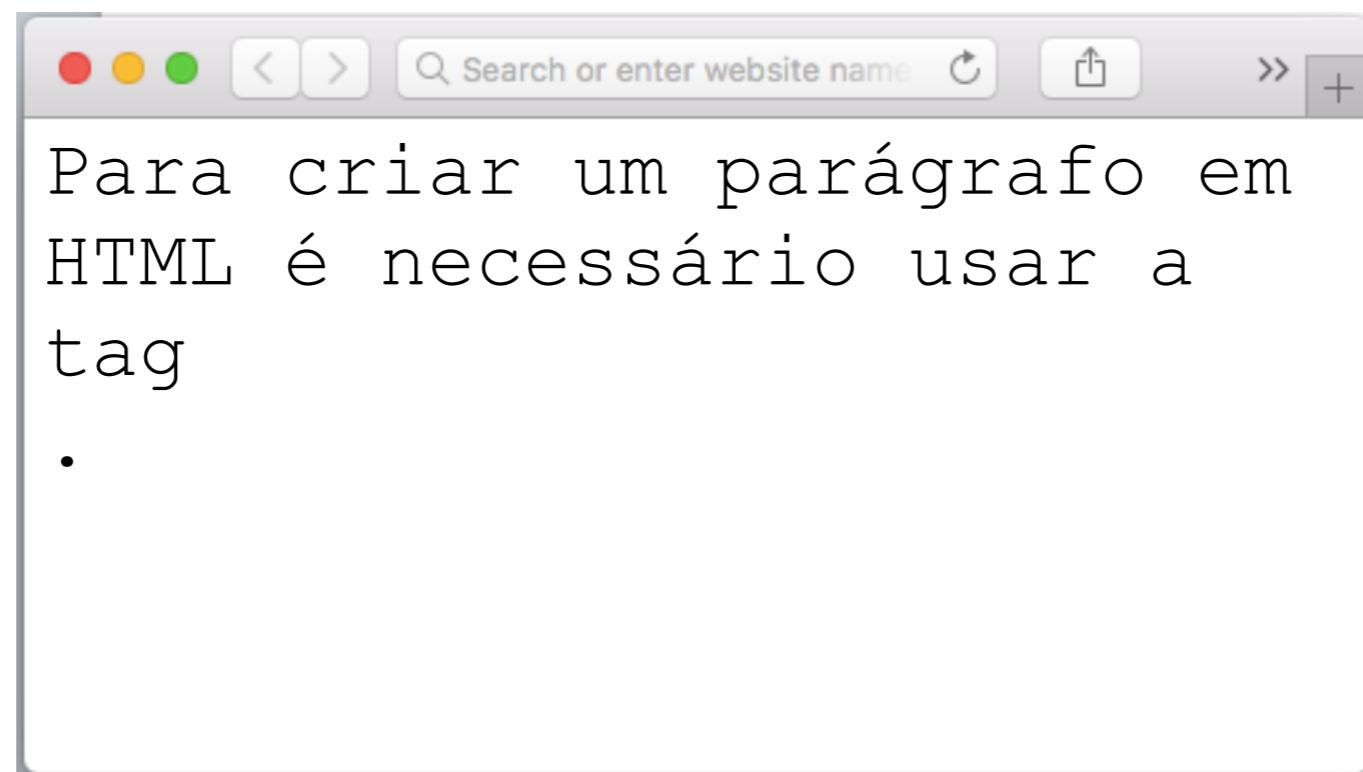
Entidades

< p > Para criar um parágrafo em HTML é necessário usar a tag **< p > . </ p >**



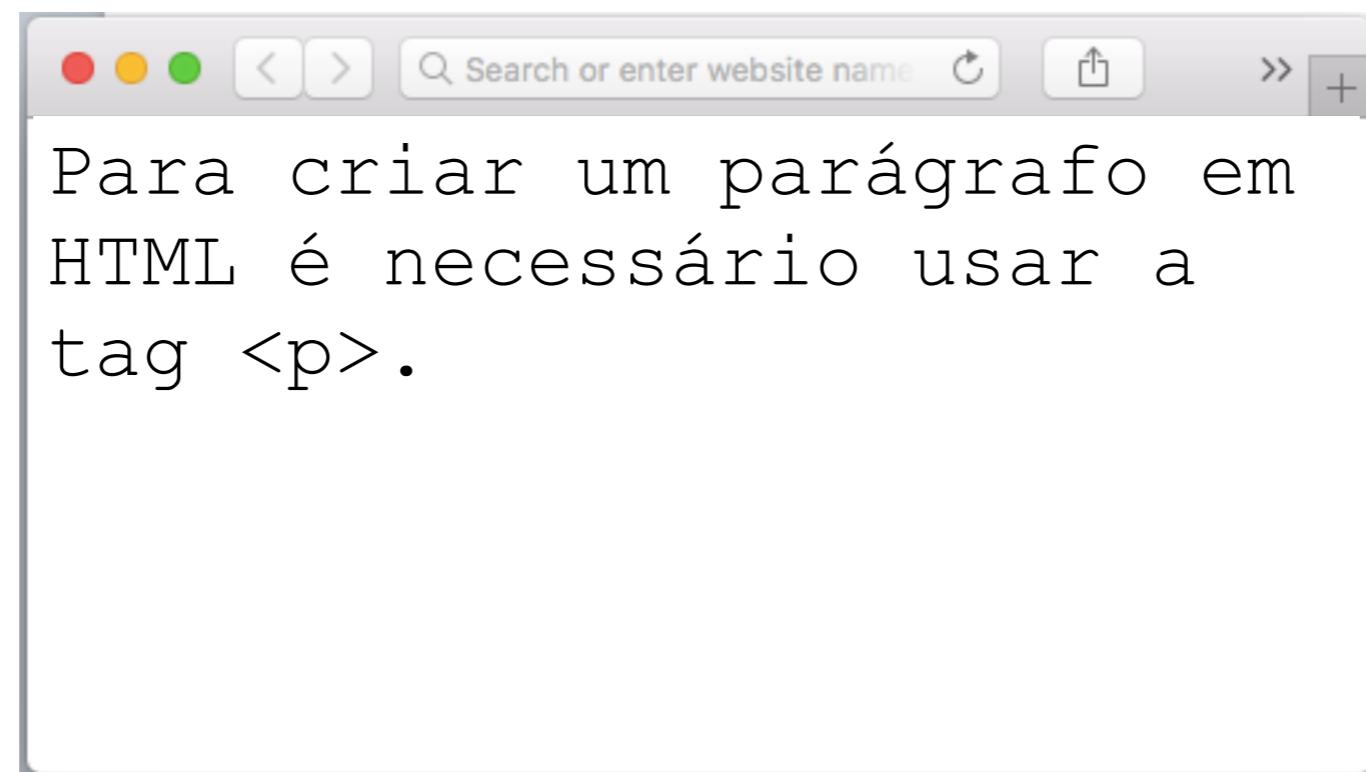
Entidades

<p>Para criar um parágrafo em HTML é necessário usar a tag <p>.</p>



Entidades

<p>Para criar um parágrafo em HTML é necessário usar a tag <p>.</p>



Entidades

Entidades

Caracteres

Nominal

Decimal

Hexa

Entidades

Caracteres	Nominal	Decimal	Hexa
<			

Entidades

Caracteres	Nominal	Decimal	Hexa
<	<		

Entidades

Caracteres	Nominal	Decimal	Hexa
<	<	<	

Entidades

Caracteres	Nominal	Decimal	Hexa
<	<	<	&x0003C;

Entidades

Caracteres	Nominal	Decimal	Hexa
<	<	<	&x0003C;
á	á	á	&x000E1;

Entidades

Caracteres	Nominal	Decimal	Hexa
<	<	<	&x0003C;
á	á	á	&x000E1;
ç	ç	ç	&x000E7;

Entidades

Caracteres	Nominal	Decimal	Hexa
<	<	<	&x0003C;
á	á	á	&x000E1;
ç	ç	ç	&x000E7;
©	©	©	&x000A9;

Entidades

Caracteres	Nominal	Decimal	Hexa
<	<	<	&x0003C;
á	á	á	&x000E1;
ç	ç	ç	&x000E7;
©	©	©	&x000A9;

<https://dev.w3.org/html5/html-author/charref>

Comentário

Comentário

<!-- Isto é um comentário -->

Comentário

<!-- Isto é um comentário -->

<!-- Cabeçalho -->

<!-- Conteúdo -->

<!-- Rodapé -->

Estruturas

Texto

<p>

Paragraph of text

<h1>...<h6>

Section headings

Text stylistically different from normal text

<i>

Text that is set off from the normal text for some reason

Lista Ordered List

Lista Ordered List

Most Popular Technologies 2017:

1. Javascript
2. SQL

Lista Ordered List

Most Popular Technologies 2017:

1. Javascript
2. SQL

```
<ol>
  <li>Javascript</li>
  <li>SQL</li>
</ol>
```

Lista Ordered List

Most Popular Technologies 2017:

1. Javascript
2. SQL

```
<ol>
  <li>Javascript</li>
  <li>SQL</li>
</ol>
```

Developer Roles 2017:

- a. Web developer
- b. Desktop developer
- c. Mobile developer

Lista Ordered List

Most Popular Technologies 2017:

1. Javascript
2. SQL

```
<ol>  
  <li>Javascript</li>  
  <li>SQL</li>  
</ol>
```

Developer Roles 2017:

- a. Web developer
- b. Desktop developer
- c. Mobile developer

```
<ol type="a">  
  <li>Web developer</li>  
  <li>Desktop developer</li>  
  <li>Mobile developer</li>  
</ol>
```

Lista Unordered List

Lista Unordered List

Cursos da UAI:

- Redes de Computadores
- Sistemas para Internet

Lista Unordered List

Cursos da UAI:

- Redes de Computadores
- Sistemas para Internet

****Redes de Computadores****

****Sistema para Internet****

Lista Definition List

Lista Definition List

Tecnologias do Front-End:

HTML

Hyper Text Markup Language

CSS

Cascade Style Sheet

Lista Definition List

Tecnologias do Front-End:

HTML	<dl>
Hyper Text Markup Language	<dt>HTML</dt>
CSS	<dd>Hyper Text Markup Language</dd>
Cascade Style Sheet	<dt>CSS</dt>
	<dd>Cascade Style Sheet</dd>
	</dl>

Lista nested

Lista nested

Conceitos do Front-End:

- HTML
 - Tag
 - Atributo
 - Entidade
- CSS
 - Propriedade
 - Função
 - Seletor
 - At-rule
 - Media Query

Lista nested

Conceitos do Front-End:

- HTML
 - Tag
 - Atributo
 - Entidade
- CSS
 - Propriedade
 - Função
 - Seletor
 - At-rule
 - Media Query

****HTML

****CSS

Listas nested

Conceitos do Front-End:

- HTML
 - Tag
 - Atributo
 - Entidade
- CSS
 - Propriedade
 - Função
 - Seletor
 - At-rule
 - Media Query

```
<ul>
<li>HTML
<ul>
<li>Tag</li>
<li>Atributo</li>
<li>Entidade</li>
</ul>
</li>
<li>CSS
</li>
</ul>
```

Listas nested

Conceitos do Front-End:

- HTML
 - Tag
 - Atributo
 - Entidade
- CSS
 - Propriedade
 - Função
 - Seletor
 - At-rule
 - Media Query

```
<ul>
  <li>HTML
    <ul>
      <li>Tag</li>
      <li>Atributo</li>
      <li>Entidade</li>
    </ul>
  </li>
  <li>CSS
    <ul>
      <li>Tag</li> ...
    </ul>
  </li>
</ul>
```

Hyperlink

Hyperlink

texto

Hyperlink

texto url

Hyperlink

texto + url

Hyperlink

texto + url =

Hyperlink

texto + url = texto

Hyperlink

texto

texto + url = texto

Hyperlink

<a> texto

texto + url = texto

Hyperlink

`texto`

texto + url = texto

Hyperlink

`texto`

texto + url = texto

Hyperlink

`texto`

texto + url = texto

`
 texto
` >

Hyperlink

```
<a href="url">texto</a>
```

texto + url = texto

```
<a href="url" target="_blank">  
    texto  
</a>
```

Hyperlink url absoluta

```
/  
└ home  
  └ username  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html
```

Hyperlink url absoluta

```
/          # CONTATOS.HTML  
└ home  
  └ username  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html
```

Hyperlink url absoluta

```
/          # CONTATOS.HTML  
└ home  
  └ username  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html
```

/home/username/site/pages/contatos.html

Hyperlink url absoluta

```
/          # CONTATOS.HTML  
└ home  
    └ username  
        └ site  
            └ pages  
                └ contatos.html  
                └ index.html  
/home/username/site/pages/contatos.html  
file:///home/username/site/pages/contatos.html
```

Hyperlink url absoluta

```
/          # CONTATOS.HTML  
└ home  
  └ username  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html  
          /home/username/site/pages/contatos.html  
          file:///home/username/site/pages/contatos.html
```

```
/  
└ var  
  └ www  
    └
```

Hyperlink url absoluta

```
/          # CONTATOS.HTML  
└ home  
  └ username  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html  
          /home/username/site/pages/contatos.html  
          file:///home/username/site/pages/contatos.html
```

```
/  
└ var  
  └ www  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html
```

Hyperlink url absoluta

```
/          # CONTATOS.HTML  
└ home    /home/username/site/pages/contatos.html  
  └ username  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html  
  
          # CONTATOS.HTML  
          /var/www/site/pages/contatos.html  
          http://site.com/pages/contatos.html  
  
/          # CONTATOS.HTML  
└ var     /home/username/site/pages/contatos.html  
  └ www  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html
```

Hyperlink url absoluta

```
/          # CONTATOS.HTML  
└ home    /home/username/site/pages/contatos.html  
  └ username  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html  
  
          # CONTATOS.HTML  
          /var/www/site/pages/contatos.html  
          http://site.com/pages/contatos.html  
  
/          # INDEX.HTML  
└ var     /var/www/site/pages/index.html  
  └ www  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html  
  
          # INDEX.HTML  
          /var/www/site/pages/index.html  
          http://site.com/pages/index.html  
          http://site.com/pages/
```

Hyperlink url absoluta

Hyperlink url absoluta

http://www.ifpb.edu.br

Hyperlink url absoluta

http://www.ifpb.edu.br

http://www.ifpb.edu.br/institucional/sobre-o-ifpb

Hyperlink url absoluta

http://www.ifpb.edu.br

http://www.ifpb.edu.br/institucional/sobre-o-ifpb

file:///C:/WINDOWS/image.png

Hyperlink url absoluta

http://www.ifpb.edu.br

http://www.ifpb.edu.br/institucional/sobre-o-ifpb

file:///C:/WINDOWS/image.png

C:/WINDOWS/image.png

Hyperlink url absoluta

<http://www.ifpb.edu.br>

<http://www.ifpb.edu.br/institucional/sobre-o-ifpb>

<file:///C:/WINDOWS/image.png>

<C:/WINDOWS/image.png>

<ftp://ftp.gnu.org/pub/>

Hyperlink url absoluta

<http://www.ifpb.edu.br>

<http://www.ifpb.edu.br/institucional/sobre-o-ifpb>

<file:///C:/WINDOWS/image.png>

<C:/WINDOWS/image.png>

<ftp://ftp.gnu.org/pub/>

<mailto:cstsi@ifpb.edu.br>

Hyperlink url relativo

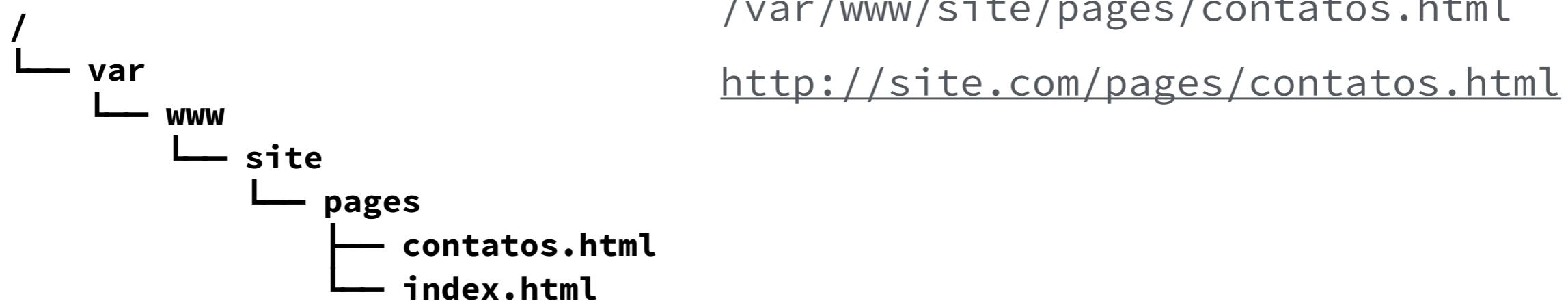
Hyperlink url relativo

```
/  
└ var  
  └ www  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html
```

Hyperlink url relativo

```
/var/www/site/pages/contatos.html  
└─ var  
   └─ www  
      └─ site  
         └─ pages  
            ├ contatos.html  
            └ index.html
```

Hyperlink url relativo



Hyperlink url relativo

```
/  
└ var  
  └ www  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html
```

/var/www/site/pages/contatos.html
<http://site.com/pages/contatos.html>
/pages/contatos.html

Hyperlink url relativo

```
/  
└ var  
  └ www  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html
```

```
/var/www/site/pages/contatos.html  
http://site.com/pages/contatos.html  
/pages/contatos.html  
contatos.html
```

Hyperlink url relativo

```
/  
└ var  
  └ www  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html
```

/var/www/site/pages/contatos.html
<http://site.com/pages/contatos.html>
/pages/contatos.html
contatos.html
. /contatos.html

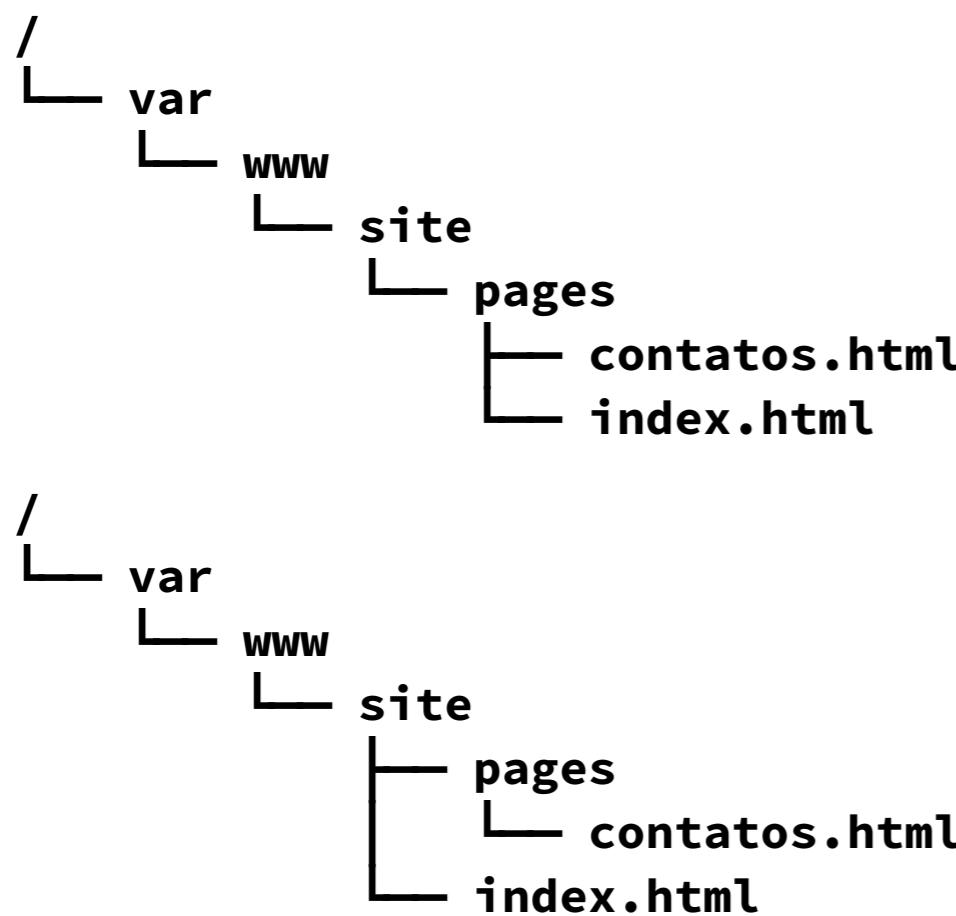
Hyperlink url relativo

```
/  
└ var  
  └ www  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html
```

/var/www/site/pages/contatos.html
<http://site.com/pages/contatos.html>
/pages/contatos.html
contatos.html
. /contatos.html

```
/  
└ var  
  └ www  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html
```

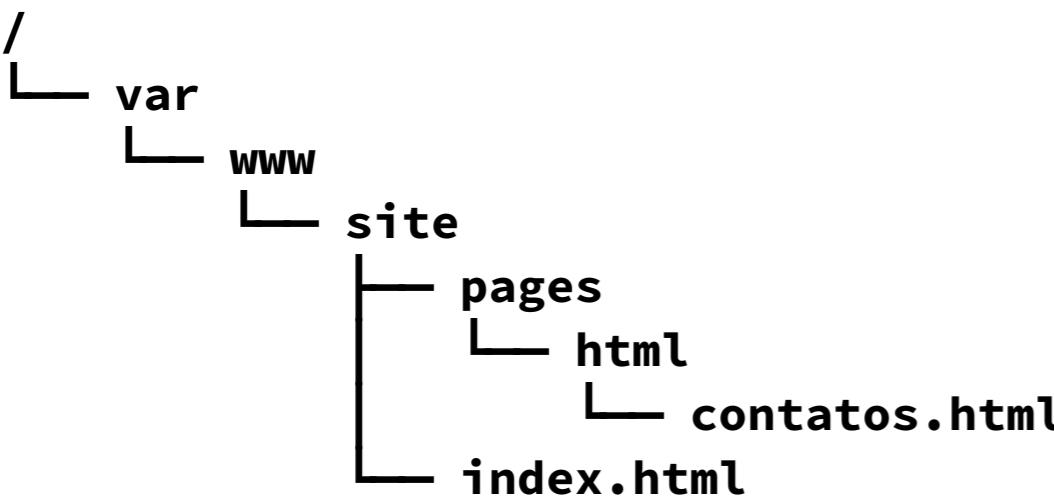
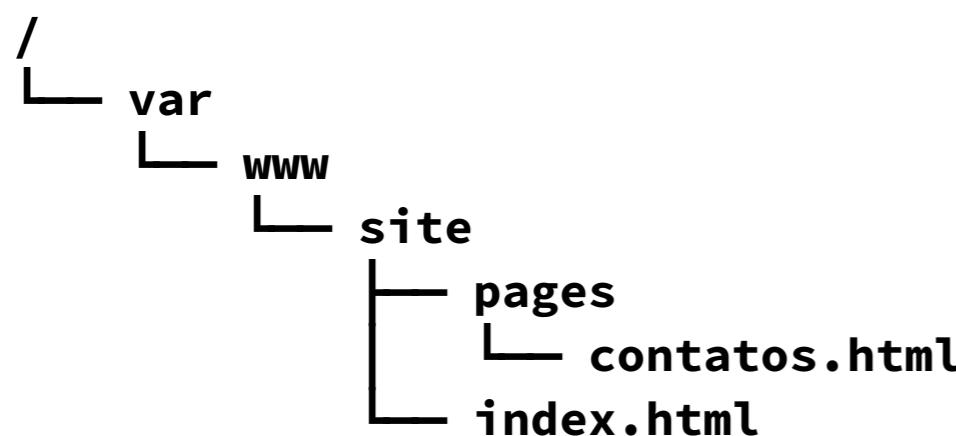
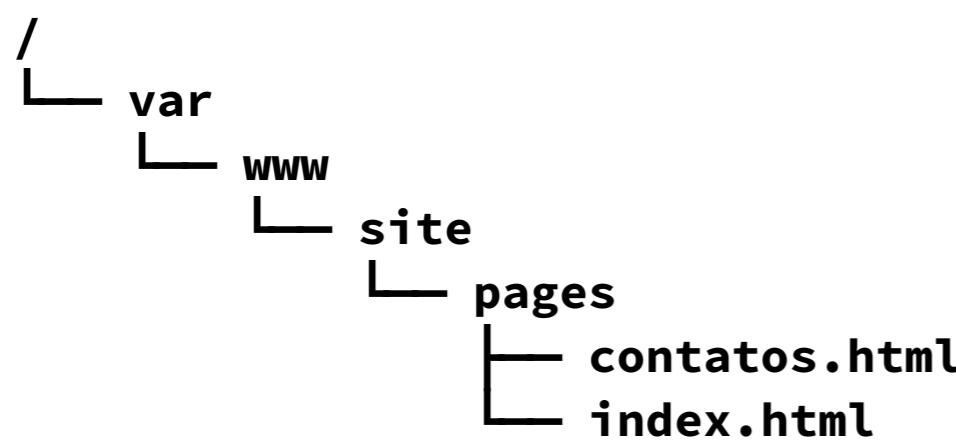
Hyperlink url relativo



/var/www/site/pages/contatos.html
<http://site.com/pages/contatos.html>
/pages/contatos.html
contatos.html
. /contatos.html

pages/contatos.html
. /pages/contatos.html

Hyperlink url relativo



Hyperlink url relativo

```
/  
└ var  
  └ www  
    └ site  
      └ pages  
        └ contatos.html  
        └ index.html
```

/var/www/site/pages/contatos.html
<http://site.com/pages/contatos.html>
/pages/contatos.html
contatos.html
. /contatos.html

```
/  
└ var  
  └ www  
    └ site  
      └ pages  
        └ contatos.html  
      └ index.html
```

pages/contatos.html
. /pages/contatos.html

```
/  
└ var  
  └ www  
    └ site  
      └ pages  
        └ html  
          └ contatos.html  
      └ index.html
```

pages/html/contatos.html
. /pages/html/contatos.html

Hyperlink url relativo

Hyperlink url relativo

```
/  
└ var  
  └ www  
    └ site  
      ├ pages  
      └ contatos.html  
      └ public  
        └ index.html
```

Hyperlink url relativo

```
/  
└ var  
  └ www  
    └ site  
      └ pages  
        └ contatos.html  ..../pages/contatos.html  
      └ public  
        └ index.html
```

Hyperlink url relativo

```
/  
└ var  
  └ www  
    └ site  
      ├ pages  
      └ contatos.html      ..../pages/contatos.html  
      └ public  
        └ index.html
```

```
/  
└ var  
  └ www  
    └ site  
      ├ pages  
      └ contatos.html  
      └ public  
        └ html  
          └ index.html
```

Hyperlink url relativo

```
/  
└ var  
  └ www  
    └ site  
      ├ pages  
      └ contatos.html  ..../pages/contatos.html  
      └ public  
        └ index.html
```

```
/  
└ var  
  └ www  
    └ site  
      ├ pages  
      └ contatos.html  ../../..../pages/contatos.html  
      └ public  
        └ html  
          └ index.html
```

Hyperlink url relativa

Hyperlink url relativa

home.html

Hyperlink url relativa

home.html

./home.html

Hyperlink url relativa

home.html

./home.html

pages/home.html

Hyperlink url relativa

home.html

./home.html

pages/home.html

./pages/home.html

Hyperlink url relativa

home.html

./home.html

pages/home.html

./pages/home.html

../page/home.html

Hyperlink url#id

<https://en.wikipedia.org/wiki/HTML#History>

Hyperlink url#id

<https://en.wikipedia.org/wiki/HTML#History>

The screenshot shows a browser's developer tools with the "Elements" tab selected. The page content includes a large "History" heading and a "Development" section. In the developer tools, the following HTML structure is visible:

```
<p></p>
▼<h2>
  <span class="mw-headline" id="History">History</span> == $0
</h2>
```

A blue highlight box surrounds the line containing the ID attribute of the span element. A large "HTML" logo is visible in the background of the developer tools interface.

Hyperlink url#id

Hyperlink url#id

<h1>Sumário</h1>

 Dolor ipsum

 Ipsum dolor

<h1>Dolor ipsum</h1>

<p>...</p>

<h1>Ipsum dolor</h1>

<p>...</p>

Hyperlink url#id

<h1>Sumário</h1>

 Dolor ipsum

 Ipsum dolor

<h1>Dolor ipsum</h1>

<p>...</p>

<h1>Ipsum dolor</h1>

<p>...</p>

Sumário

- [Dolor ipsum lorem](#)
- [Ipsum dolor](#)

Dolor ipsum

Lorem ipsum dolor sit amet, consectetur adipisicing elit. Consectetur, dolores, saepe earum, magni omnis eveniet deserunt dolorem nobis expedita ea nulla laboriosam veniam dolorum cumque nihil molestias repellat sunt rerum.

Ipsum dolor

Lorem ipsum dolor sit amet, consectetur adipisicing elit. Consectetur, dolores, saepe earum, magni omnis eveniet deserunt dolorem nobis expedita ea nulla laboriosam veniam dolorum cumque nihil molestias repellat sunt rerum.

Hyperlink url#id

```
<h1>Sumário</h1>
```

```
<ul>
  <li>
    <a href="">Dolor ipsum</a>
  </li>
  <li>
    <a href="">Ipsum dolor</a>
  </li>
</ul>
```

```
<h1 id="dolor_ipsum">Dolor ipsum</h1>
<p>...</p>
<h1>Ipsum dolor</h1>
<p>...</p>
```

Sumário

- [Dolor ipsum lorem](#)
- [Ipsum dolor](#)

Dolor ipsum

Loreum ipsum dolor sit amet, consectetur adipisicing elit. Consectetur, dolores, saepe earum, magni omnis eveniet deserunt dolorem nobis expedita ea nulla laboriosam veniam dolorum cumque nihil molestias repellat sunt rerum.

Ipsum dolor

Loreum ipsum dolor sit amet, consectetur adipisicing elit. Consectetur, dolores, saepe earum, magni omnis eveniet deserunt dolorem nobis expedita ea nulla laboriosam veniam dolorum cumque nihil molestias repellat sunt rerum.

Hyperlink url#id

```
<h1>Sumário</h1>
```

```
<ul>
  <li>
    <a href="#dolor_ipsum">Dolor ipsum</a>
  </li>
  <li>
    <a href="">Ipsum dolor</a>
  </li>
</ul>
```

```
<h1 id="dolor_ipsum">Dolor ipsum</h1>
<p>...</p>
<h1>Ipsum dolor</h1>
<p>...</p>
```

Sumário

- [Dolor ipsum lorem](#)
- [Ipsum dolor](#)

Dolor ipsum

Lore*m ipsum dolor sit amet, consectetur adipisicing elit. Consectetur, dolores, saepe earum, magni omnis eveniet deserunt dolorem nobis expedita ea nulla laboriosam veniam dolorum cumque nihil molestias repellat sunt rerum.*

Ipsum dolor

Lore*m ipsum dolor sit amet, consectetur adipisicing elit. Consectetur, dolores, saepe earum, magni omnis eveniet deserunt dolorem nobis expedita ea nulla laboriosam veniam dolorum cumque nihil molestias repellat sunt rerum.*

Hyperlink url#id

```
<h1>Sumário</h1>
```

```
<ul>
  <li>
    <a href="#dolor_ipsum">Dolor ipsum</a>
  </li>
  <li>
    <a href="">Ipsum dolor</a>
  </li>
</ul>
```

```
<h1 id="dolor_ipsum">Dolor ipsum</h1>
<p>...</p>
<h1 id="ipsum_dolor">Ipsum dolor</h1>
<p>...</p>
```

Sumário

- [Dolor ipsum lorem](#)
- [Ipsum dolor](#)

Dolor ipsum

Lore*m ipsum dolor sit amet, consectetur adipisicing elit. Consectetur, dolores, saepe earum, magni omnis eveniet deserunt dolorem nobis expedita ea nulla laboriosam veniam dolorum cumque nihil molestias repellat sunt rerum.*

Ipsum dolor

Lore*m ipsum dolor sit amet, consectetur adipisicing elit. Consectetur, dolores, saepe earum, magni omnis eveniet deserunt dolorem nobis expedita ea nulla laboriosam veniam dolorum cumque nihil molestias repellat sunt rerum.*

Hyperlink url#id

```
<h1>Sumário</h1>
```

```
<ul>
  <li>
    <a href="#dolor_ipsum">Dolor ipsum</a>
  </li>
  <li>
    <a href="#ipsum_dolor">Ipsum dolor</a>
  </li>
</ul>
```

```
<h1 id="dolor_ipsum">Dolor ipsum</h1>
<p>...</p>
<h1 id="ipsum_dolor">Ipsum dolor</h1>
<p>...</p>
```

Sumário

- [Dolor ipsum lorem](#)
- [Ipsum dolor](#)

Dolor ipsum

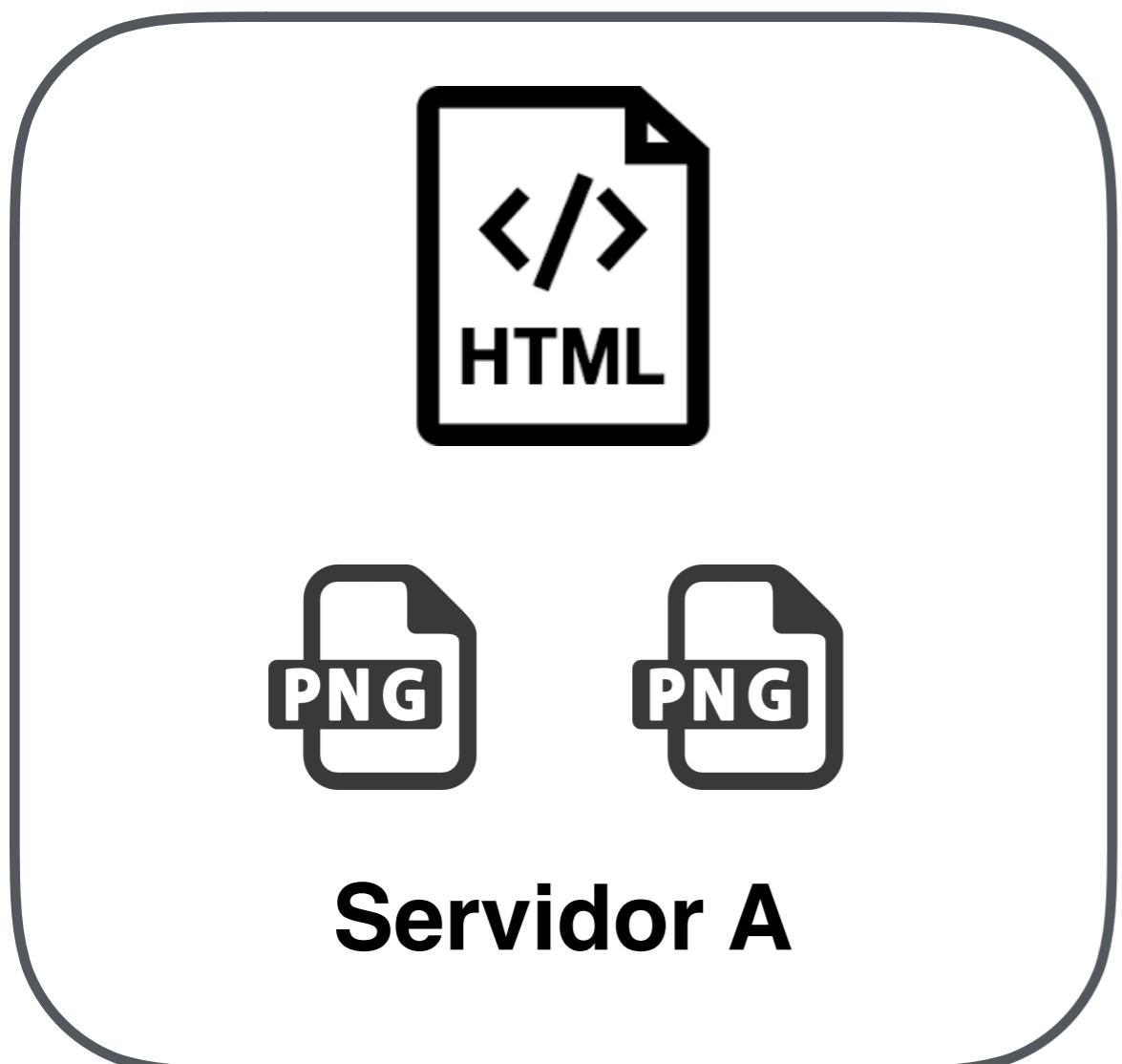
Loreum ipsum dolor sit amet, consectetur adipisicing elit. Consectetur, dolores, saepe earum, magni omnis eveniet deserunt dolorem nobis expedita ea nulla laboriosam veniam dolorum cumque nihil molestias repellat sunt rerum.

Ipsum dolor

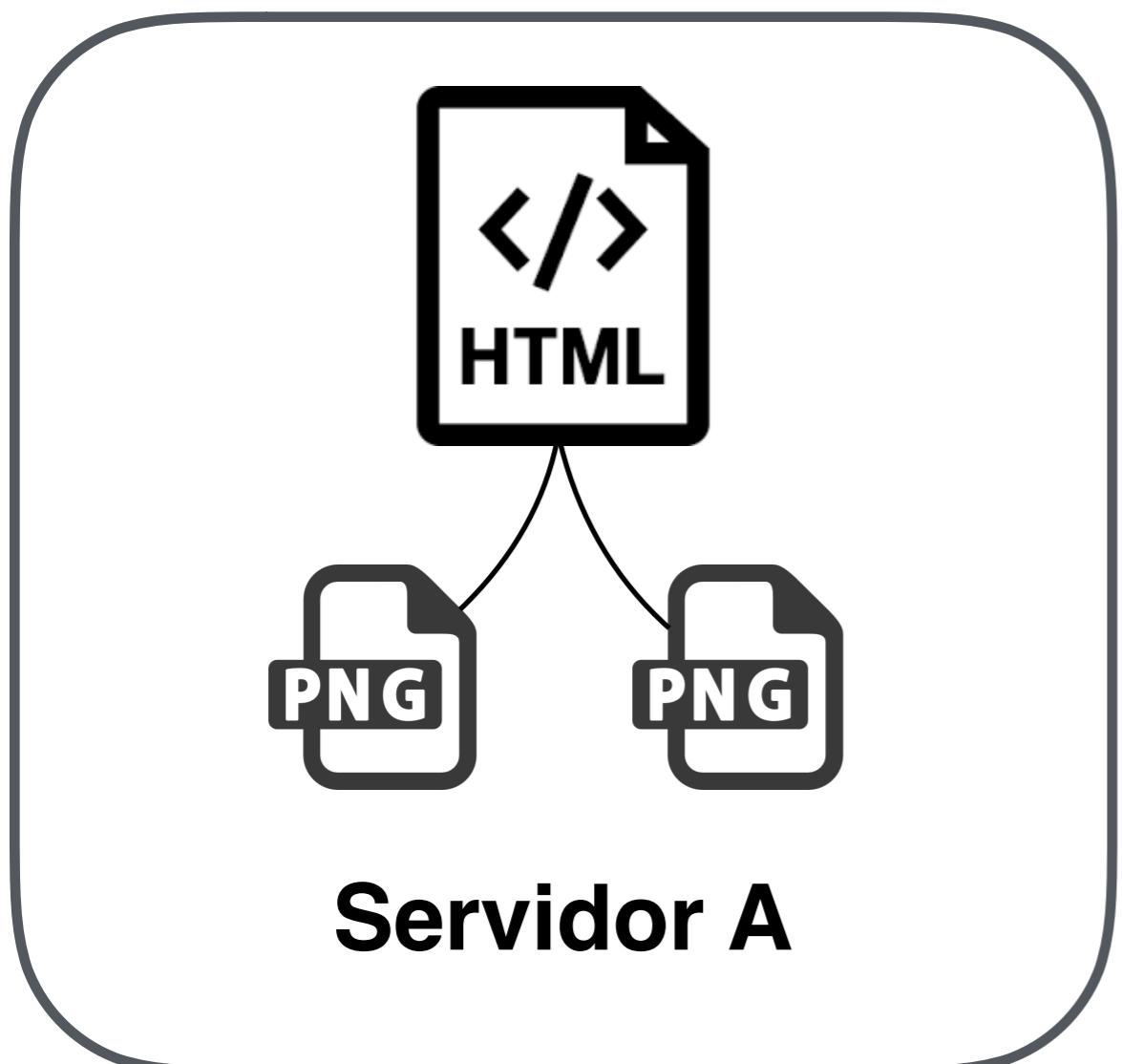
Loreum ipsum dolor sit amet, consectetur adipisicing elit. Consectetur, dolores, saepe earum, magni omnis eveniet deserunt dolorem nobis expedita ea nulla laboriosam veniam dolorum cumque nihil molestias repellat sunt rerum.

Imagen

Imagen



Imagen



Imagen



Imagen

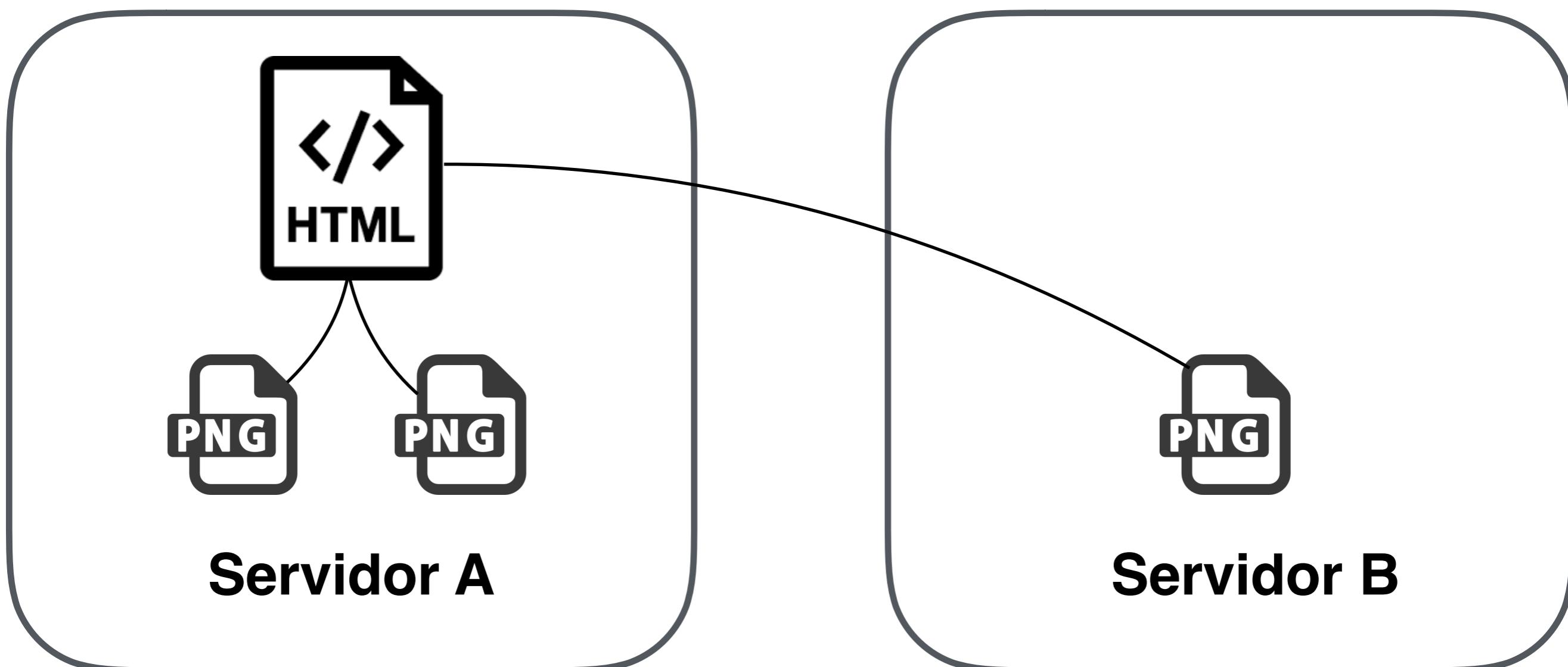


Imagen tag

Imagen tag

Imagen tag

``

Imagen tag

```

```

Imagen width

Imagen width

```

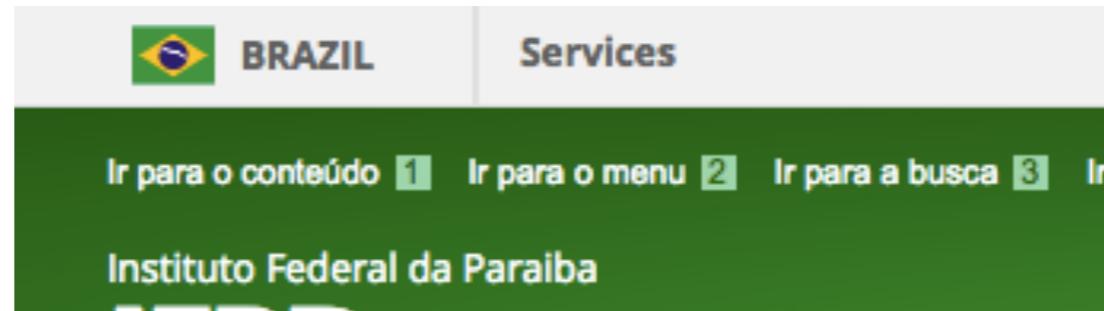
```

Imagen Matricial vs Vetorial

Vetorial: SVG, EPS

Matricial: PNG, JPG, GIF

Imagen Data URI



data:image/svg+xml,%3Csvg%20xmlns%3D%22http%3A%2F%2Fwww.w3.org%2F2000%2Fsvg%22%20width%3D%2226%22%20height%3D%2219%22%20viewBox%3D%220%200%20100000%2070000%22%3E%3Cpath%20fill%3D%22%2300923F%22%20d%3D%22M0%200h10000v7000H0z%22%2F%3E%3Cpath%20fill%3D%22%23F8C300%22%20d%3D%22M5000%208500L8500%203500l41500%2026500%2041500-26500L5000%208500z%22%2F%3E%3Ccircle%20fill%3D%22%2328166F%22%20cx%3D%2249963%22%20cy%3D%2235000%22%20r%3D%2217464%22%2F%3E%3Cpath%20fill%3D%22%23FFF%22%20d%3D%22M39537%2029605c10388%200%2019911%203821%2027238%2010127%20242-850%20421-1726%20532-2622-7597-6162-17265-9862-27770-9862-1821%200-3617%20114-5382%20330-377%20805-695%201642-948%202507%202065-316%204179-480%206330-480z%22%2F%3E%3C%2Fsvg%3E

Imagen url

Imagen url

site

- └ image.png
- └ index.html

Imagen url

site
└── image.png
 └── index.html

```
  

```

Imagen url

site
└── image.png
└── index.html

```
  

```

site
└── image
 └── image.png
└── index.html

Imagen url

site
└── image.png
└── index.html

```
  

```

site
└── image
 └── image.png
└── index.html

```

```

Imagen url

site
└── image.png
└── index.html

```
  

```

site
└── image
 └── image.png
└── index.html

```

```

site
└── page
 └── index.html
└── image
 └── image.png

Imagen url

site
└── image.png
└── index.html

```
  

```

site
└── image
 └── image.png
└── index.html

```

```

site
└── page
 └── index.html
└── image
 └── image.png

```

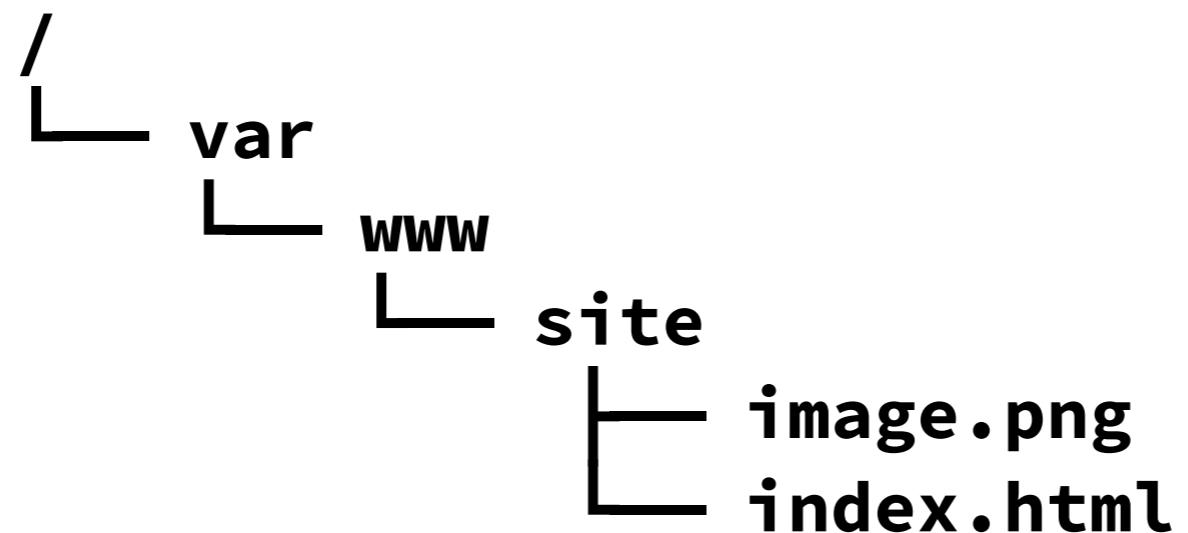
```

Imagen url

Imagen url

```
/  
└ var  
    └ www  
        └ site  
            └ image.png  
            └ index.html
```

Imagen url



```




```

Imagen url

Imagen url

<http://www.ifpb.edu.br/folder/image.png> (absoluto)

Imagen url

<http://www.ifpb.edu.br/folder/image.png> (absoluto)

</home/username/folder/site/image/image.png> (absoluto)

Imagen url

<http://www.ifpb.edu.br/folder/image.png> (absoluto)

</home/username/folder/site/image/image.png> (absoluto)

</site/image/image.png> (absoluto)

Imagen url

http://www.ifpb.edu.br/folder/image.png (absoluto)

/home/username/folder/site/image/image.png (absoluto)

/site/image/image.png (absoluto)

image.png (relativo)

Imagen url

http://www.ifpb.edu.br/folder/image.png (absoluto)
/home/username/folder/site/image/image.png (absoluto)
/site/image/image.png (absoluto)
image.png (relativo)
. /image.png (relativo)

Imagen url

http://www.ifpb.edu.br/folder/image.png (absoluto)
/home/username/folder/site/image/image.png (absoluto)
/site/image/image.png (absoluto)
image.png (relativo)
./image.png (relativo)
img/image.png (relativo)

Imagen url

http://www.ifpb.edu.br/folder/image.png (absoluto)

/home/username/folder/site/image/image.png (absoluto)

/site/image/image.png (absoluto)

image.png (relativo)

./image.png (relativo)

img/image.png (relativo)

.. ./img/image.png (relativo)

Imagen link

Imagen link

```
<a href="url">  
      
</a>
```

Concluindo

- O **HTML** possui **tags**, **atributos**, **entidades** e **comentários**
- As **listas** utilizam as tags ****, **** e **<dl>**, junto com as tags ****, **<dt>** e **<dd>**
- Os **hyperlinks** utilizam a tag **<a>** para acessar algum recurso na Web
- Os **hyperlinks** podem usar endereços **relativos** e **absolutos**, que acessam um conteúdo **interno** ou **externo**
- As **imagens** utilizam a tag ****
- A **imagem** pode estar **dentro**, **próximo** ou **distante** do HTML.