

DOM 01

```
Arquivo  Editar  Seleção  Ver  ...  index.html - DOM - Vi...  [Icons]  -  [Icons]  X
```

index.html X app.js

index.html > html > div.container > ul > li.list-items

```
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1">
7   <title>Master Dom Manipulation Part 1</title>
8   <style>...
32 </style>
33 </head>
34 <div class="container">
35   <h1 id="main-heading">Favourite Movie Franchise</h1>
36   <ul>
37     <li class="list-items">
38       <span>Neo</span>
39       The Matrix</li>
40     <li class="list-items">Star Wars</li>
41     <li class="list-items">Harry Potter</li>
42     <li class="list-items">Lord of the Rings</li>
43     <li class="list-items">Marvel</li>
44   </ul>
45 </div>
46 <br>
47   <script src="app.js"></script>
48 </body>
49 </html>
```

Master Dom Manipulation Part 1 X +

Arquivo | E:/DOM/index.html [Icons] [Icons] [Icons] [Icons] [Icons]

Dimensions: Responsive 728 x 261 75% No throttling [Icons]

Favourite Movie Franchise

- Neo The Matrix
- Star Wars
- Harry Potter
- Lord of the Rings
- Marvel

DevTools is now available in Portuguese!

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Elements Console Sources Network Performance Memory [Icons]

top [Filter] Default levels No Issues [Icons]

Neo The Matrix app.js:25

Neo The Matrix app.js:26

Neo The Matrix app.js:27

>

```
Arquivo  Editar  Seleção  Ver  Acessar  ...  app.js - DOM - Visu...  0%  
index.html  app.js  
app.js > ...  
1  // DOM MANIPULATION  
2  
3  
4  /* WATILIZANDO ELEMENTOS */  
5  // const title = document.querySelector('#main-heading');  
6  // title.style.color = 'red';  
7  // console.log(title);  
8  
9  // const listItems = document.querySelectorAll('.list-items');  
10  
11  // for(i=0; i<listItems.length; i++){  
12  //     listItems[i].style.fontSize = '5rem';  
13  // }  
14  // console.log(listItems);  
15  
16  /* CRIANDO ELEMENTOS */  
17  const ul = document.querySelector('ul');  
18  const li = document.createElement('li');  
19  
20  /* ADICIONANDO ELEMENTOS */  
21  ul.append(li);  
22  
23  /* MODIFICANDO TEXTO */  
24  const firstListItem = document.querySelector('.list-items');  
25  console.log(firstListItem.innerText);  
26  console.log(firstListItem.textContent);  
27  console.log(firstListItem.innerHTML);  
28
```

Master Dom Manipulation Part 1

Arquivo | E:/DOM/index.html

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Favourite Movie Franchise

- Neo The Matrix
- Star Wars
- Harry Potter
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- Marvel

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Neo The Matrix app.js:25

Neo The Matrix app.js:26

Neo The Matrix app.js:27

```
Arquivo  Editar  Seleção  Ver  Acessar  ...  appjs - DOM - Visu...  [Icons]  [Zoom]  [Fullscreen]  [Close]

index.html  appjs  x

appjs > ...
1  // DOM MANIPULATION
2
3
4  /* WATILIZANDO ELEMENTOS */
5  // const title = document.querySelector('#main-heading');
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11 // for(i=0; i<listItems.length; i++){
12 //   listItems[i].style.fontSize = '5rem';
13 // }
14 // console.log(listItems);
15
16 /* CRIANDO ELEMENTOS */
17 const ul = document.querySelector('ul');
18 const li = document.createElement('li');
19
20 /* ADICIONANDO ELEMENTOS */
21 ul.append(li);
22
23 /* MODIFICANDO TEXTO */
24 li.innerText = 'X-men';
```

Master Dom Manipulation Part 1 x

Arquivo | E:/DOM/index.html

Dimensions: Responsive 728 x 261 75% No throttling

Favourite Movie Franchise

- Neo The Matrix
- Star Wars
- Harry Potter
- Lord of the Rings
- Marvel
- X-men

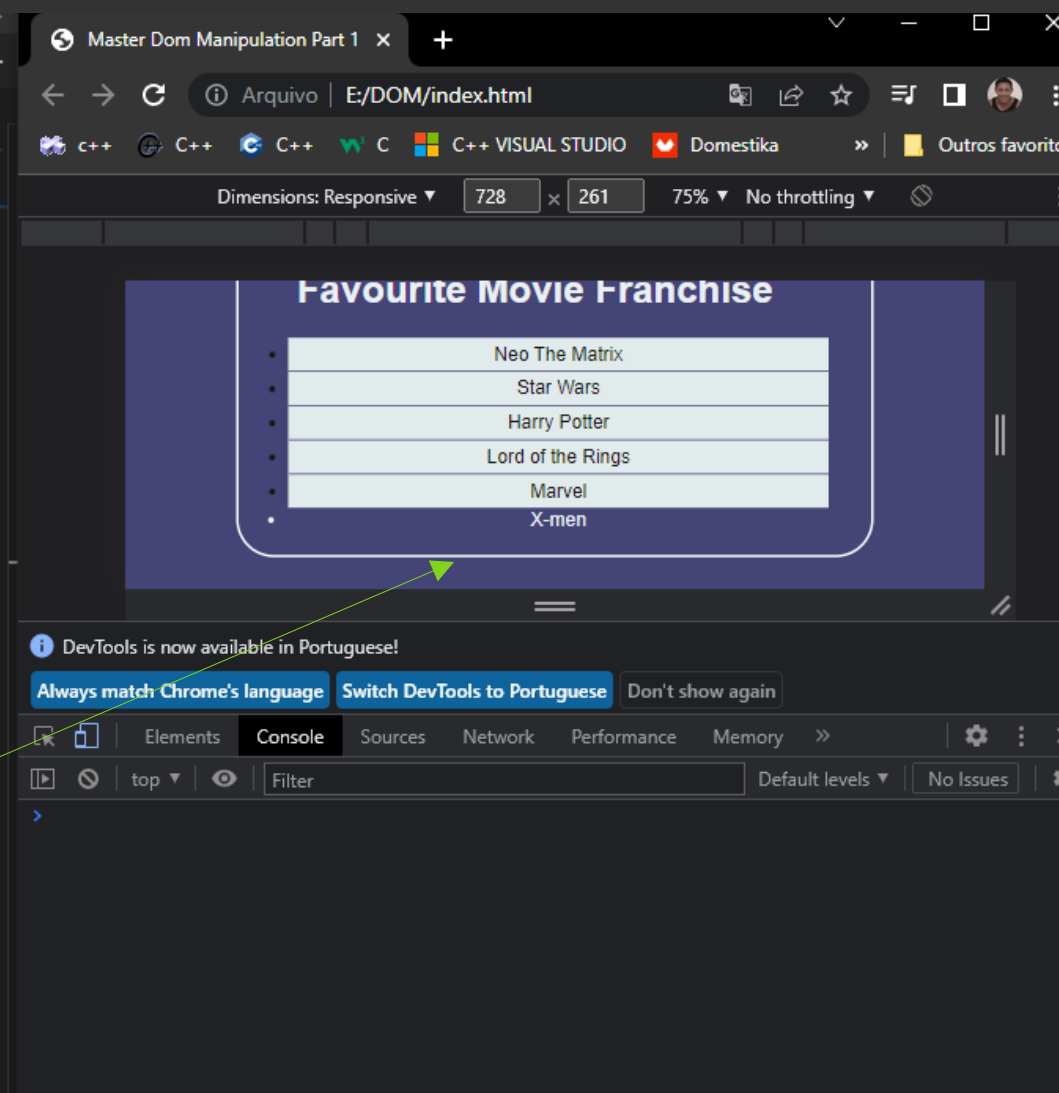
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Elements Console Sources Network Performance Memory

top Filter Default levels No Issues

```
index.html x app.js x
app.js > ...
1 // DOM MANIPULATION
2
3
4 /* WATILIZANDO ELEMENTOS */
5 // const title = document.querySelector('#main-heading');
6 // title.style.color = 'red';
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9 // const listItems = document.querySelectorAll('.list-items');
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11 // for(i=0; i<listItems.length; i++){
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13 // }
14 // console.log(listItems);
15
16 /* CRIANDO ELEMENTOS */
17 const ul = document.querySelector('ul');
18 const li = document.createElement('li');
19
20 /* ADICIONANDO ELEMENTOS */
21 ul.append(li);
22
23 /* MODIFICANDO TEXTO */
24 li.innerText = 'X-men';
25
26 /* MODIFICANDO ATRIBUTOS E CLASSES */
27 li.setAttribute('id', 'main-heading');
```



```
Arquivo  Editar  Seleção  Ver  Acessar  ...  app.js - DOM - Visu...  [Icons]  [Zoom]  [Close]

index.html  app.js x

app.js > ...
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16 /* CRIANDO ELEMENTOS */
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18 const li = document.createElement('li');
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20 /* ADICIONANDO ELEMENTOS */
21 ul.append(li);
22
23 /* MODIFICANDO TEXTO */
24 li.innerText = 'X-men';
25
26 /* MODIFICANDO ATRIBUTOS E CLASSES */
27 li.setAttribute('id', 'main-heading');
28 li.removeAttribute('id');
```

Master Dom Manipulation Part 1 x

Arquivo | E:/DOM/index.html

728 x 261 75% No throttling

Favourite Movie Franchise

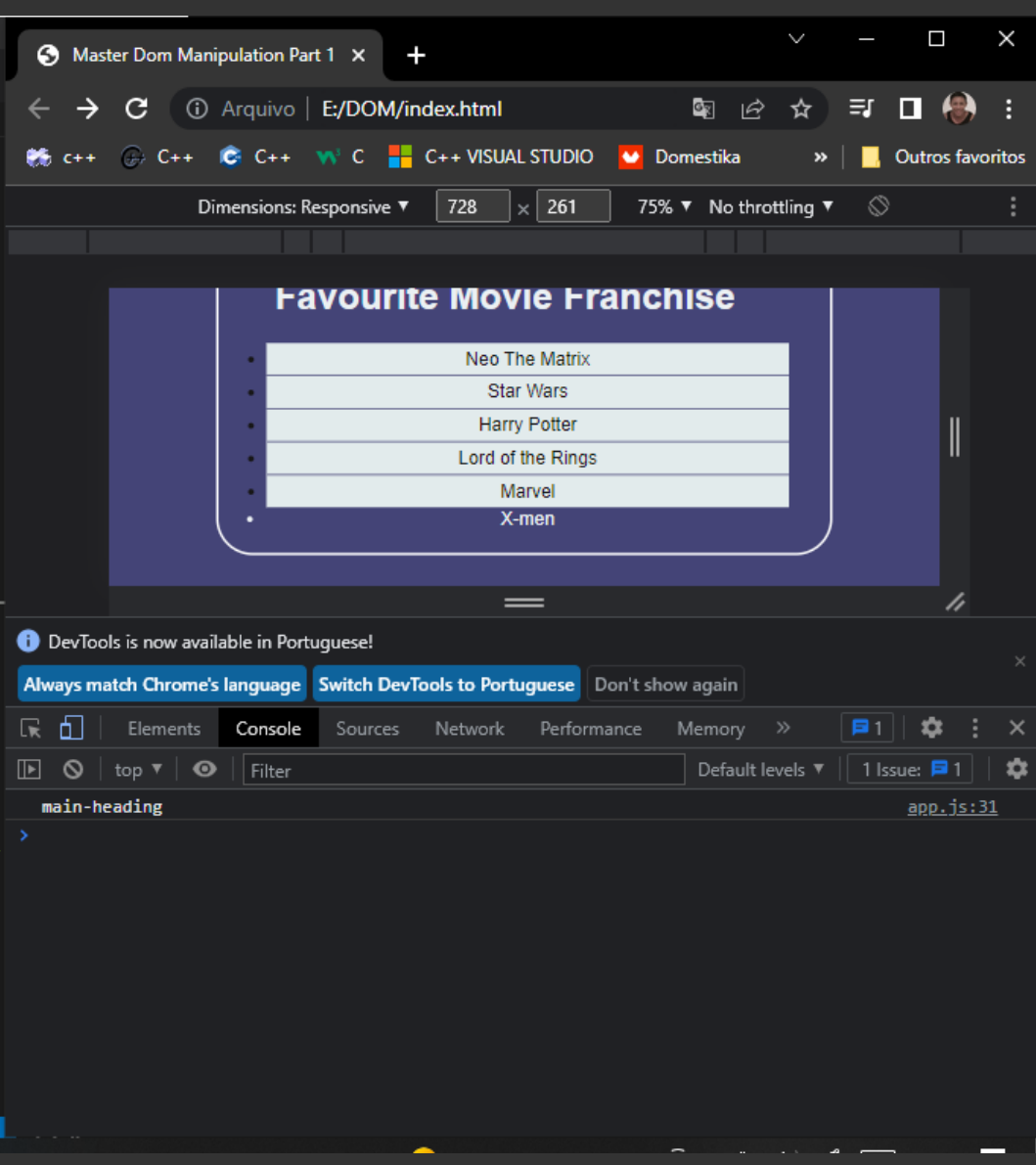
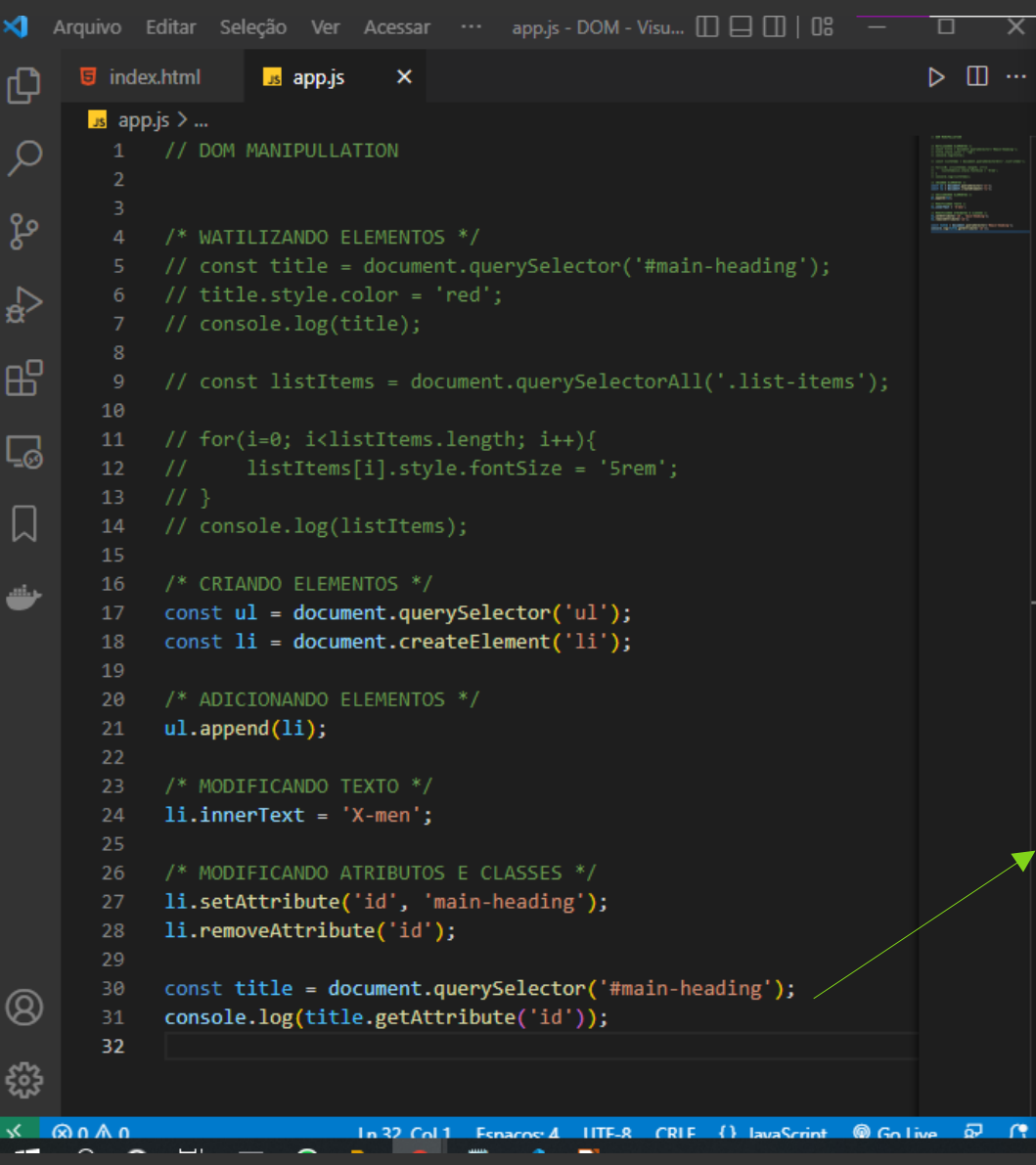
- Neo The Matrix
- Star Wars
- Harry Potter
- Lord of the Rings
- Marvel
- X-men

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```
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index.html  app.js  X

app.js > ...
1  // DOM MANIPULATION
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4  /* WATILIZANDO ELEMENTOS */
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11 // for(i=0; i<listItems.length; i++){
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13 // }
14 // console.log(listItems);
15
16 /* CRIANDO ELEMENTOS */
17 const ul = document.querySelector('ul');
18 const li = document.createElement('li');
19
20 /* ADICIONANDO ELEMENTOS */
21 ul.append(li);
22
23 /* MODIFICANDO TEXTO */
24 li.innerText = 'X-men';
25
26 /* MODIFICANDO ATRIBUTOS E CLASSES */
27 li.classList.add('list-items');
28
```

Manipulação do Mestre Dom Par x +

Arquivo | E:/DOM/index.html

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Franquia de filmes favoritos

- Neo Matrix
- Guerra das Estrelas
- Harry Potter
- Senhor dos Anéis
- Maravilha
- X-men

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```
Arquivo  Editar  Seleção  Ver  Acessar  ...  app.js - DOM - Visu...  [Icons]  [Icons]  [Icons]  [Icons]

index.html  app.js  x

app.js > ...
1  // DOM MANIPULATION
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13 // }
14 // console.log(listItems);
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16 /* CRIANDO ELEMENTOS */
17 const ul = document.querySelector('ul');
18 const li = document.createElement('li');
19
20 /* ADICIONANDO ELEMENTOS */
21 ul.append(li);
22
23 /* MODIFICANDO TEXTO */
24 li.innerText = 'X-men';
25
26 /* MODIFICANDO ATRIBUTOS E CLASSES */
27 li.classList.remove('list-items');
28
```

Master Dom Manipulation Part 1 x +

Arquivo | E:/DOM/index.html [Icons] [Icons] [Icons] [Icons]

c++ C++ C++ C++ C++ VISUAL STUDIO Domesticita » [Icons]

Dimensions: Responsive ▾ 728 x 261 75% ▾ No throttling ▾ [Icons]

Favourite Movie Franchise

- Neo The Matrix
- Star Wars
- Harry Potter
- Lord of the Rings
- Marvel
- X-men

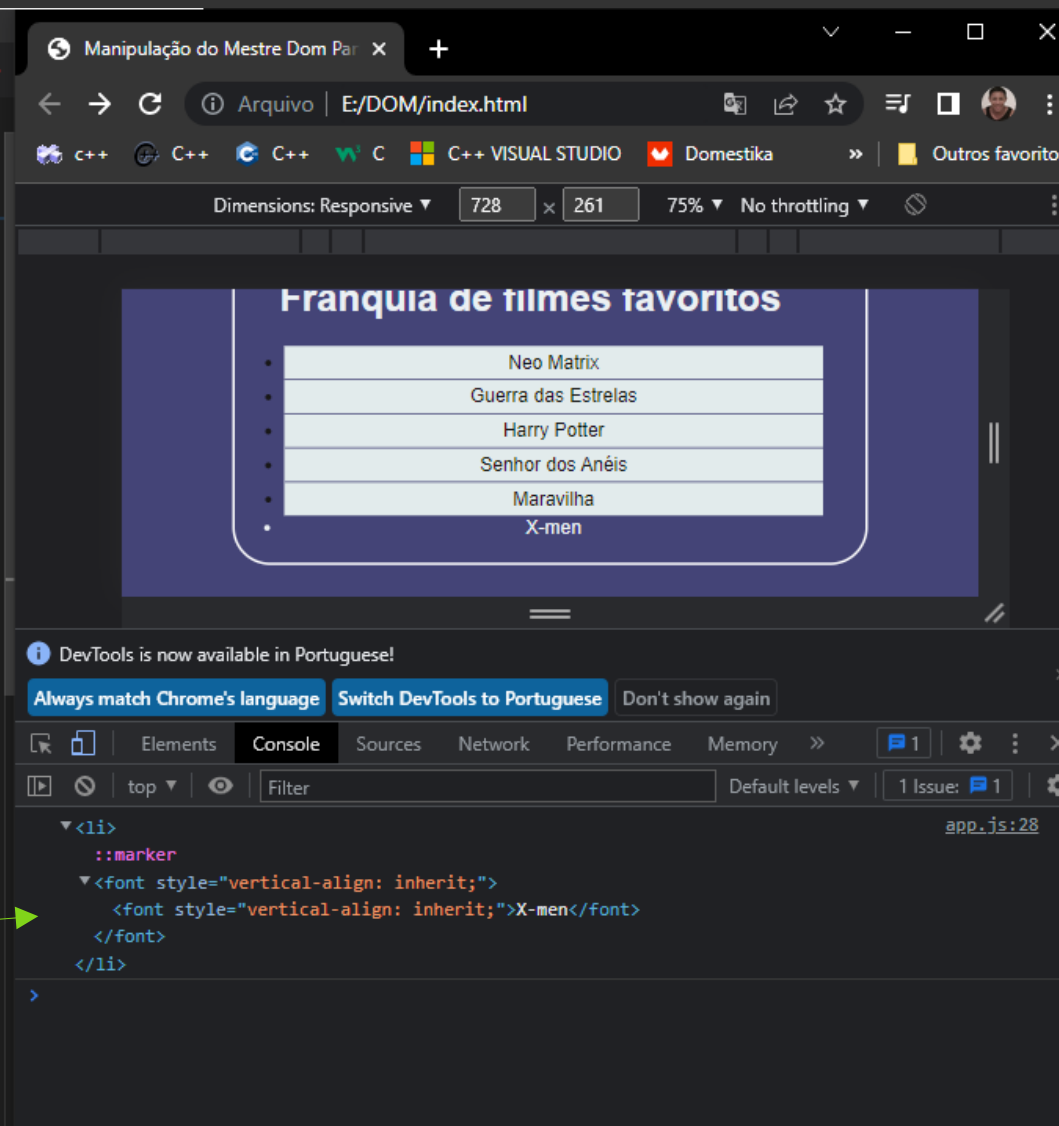
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```
index.html app.js x
js app.js > ...
1 // DOM MANIPULATION
2
3
4 /* WATILIZANDO ELEMENTOS */
5 // const title = document.querySelector('#main-heading');
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11 // for(i=0; i<listItems.length; i++){
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16 /* CRIANDO ELEMENTOS */
17 const ul = document.querySelector('ul');
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19
20 /* ADICIONANDO ELEMENTOS */
21 ul.append(li);
22
23 /* MODIFICANDO TEXTO */
24 li.innerText = 'X-men';
25
26 /* MODIFICANDO ATRIBUTOS E CLASSES */
27 li.classList.remove('list-items');
28 console.log(li);
```



```
index.html app.js
app.js > ...
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3
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19
20 /* ADICIONANDO ELEMENTOS */
21 ul.append(li);
22
23 /* MODIFICANDO TEXTO */
24 li.innerText = 'X-men';
25
26 /* MODIFICANDO ATRIBUTOS E CLASSES */
27 li.classList.remove('list-items');
28 console.log(li.classList.contains('list-items'));
29
```

Master Dom Manipulation Part 1 x +

Arquivo | E:/DOM/index.html

c++ C++ C++ C++ C++ VISUAL STUDIO Domestika

Dimensions: Responsive 728 x 261 75% No throttling

Favourite Movie Franchise

- Neo The Matrix
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- Marvel
- X-men

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Elements Console Sources Network Performance Memory >>

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false

```
JS app.js > ...
```

```

1 // DOM MANIPULATION
2
3
4 /* WATILIZANDO ELEMENTOS */
5 // const title = document.querySelector('#main-heading');
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27 li.classList.add('list-items');
28 console.log(li.classList.contains('list-items'));
29

```

Favourite Movie Franchise



- | | |
|---|-------------------|
| • | Neo The Matrix |
| • | Star Wars |
| • | Harry Potter |
| • | Lord of the Rings |
| • | Marvel |
| • | X-men |

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Switch DevTools to Portuguese

Don't show again

Elements

Console




Sources

Network

Performance

Memory

»

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Arquivo Editar Seleção Ver Acessar ... app.js - DOM - Visu... | 00 - □ □ □ | 00
```

index.html app.js

app.js > ...

```
1 // DOM MANIPULATION
2
3
4 /* WATILIZANDO ELEMENTOS */
5 // const title = document.querySelector('#main-heading');
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9 // const listItems = document.querySelectorAll('.list-items');
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16 /* CRIANDO ELEMENTOS */
17 const ul = document.querySelector('ul');
18 const li = document.createElement('li');
19
20 /* ADICIONANDO ELEMENTOS */
21 ul.append(li);
22
23 /* MODIFICANDO TEXTO */
24 li.innerText = 'X-men';
25
26 /* MODIFICANDO ATRIBUTOS E CLASSES */
27 li.classList.add('list-items');
28 console.log(li.classList.contains('list-items'));
29
30 // removendo elementos
31 li.remove();
```

Master Dom Manipulation Part 1

Arquivo | E:/DOM/index.html

C++ C++ C++ C++ C++ VISUAL STUDIO Domestika » Outros favoritos

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Favourite Movie Franchise

- Neo The Matrix
- Star Wars
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- Lord of the Rings
- Marvel

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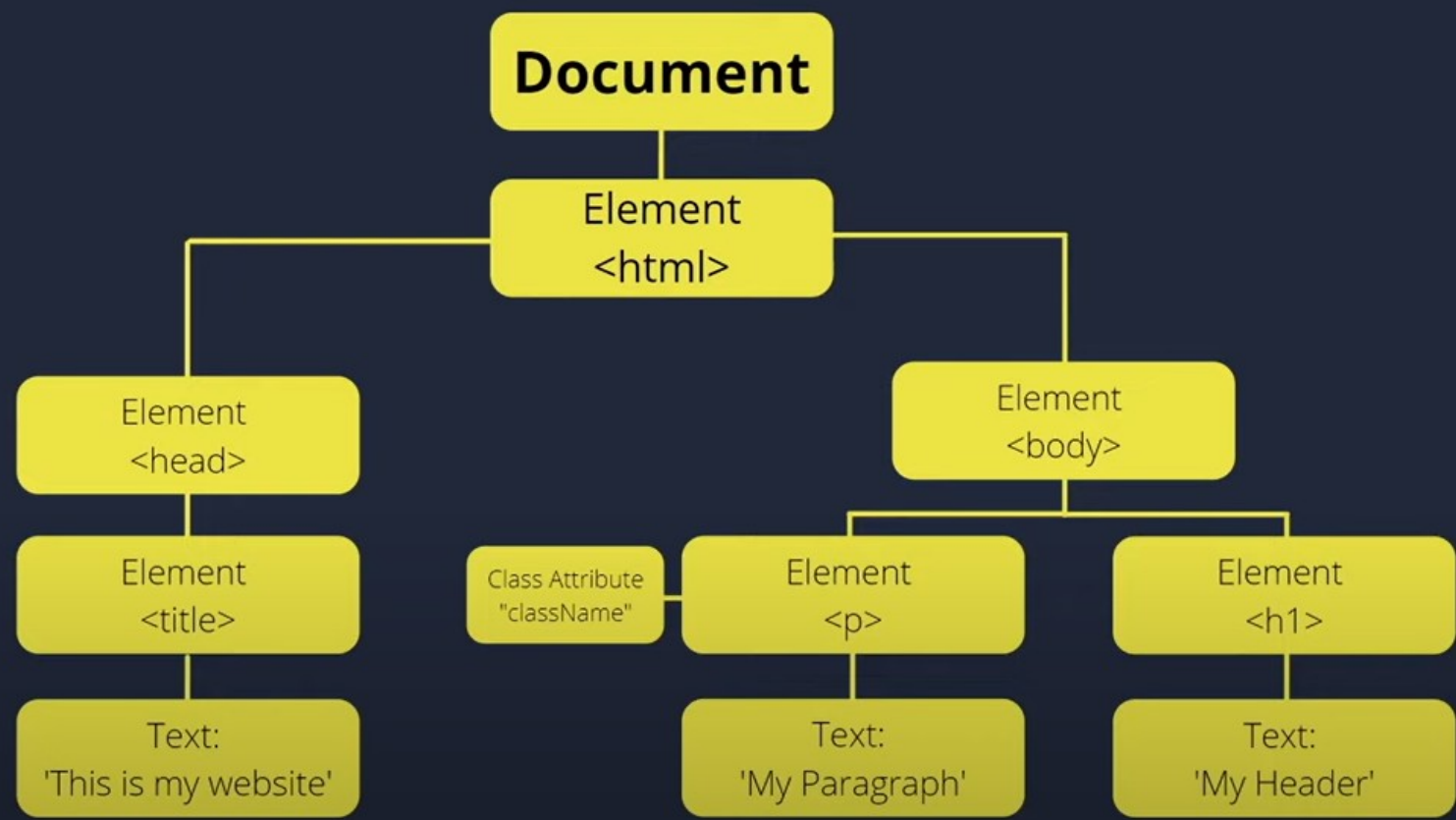
Elements Console Sources Network Performance Memory

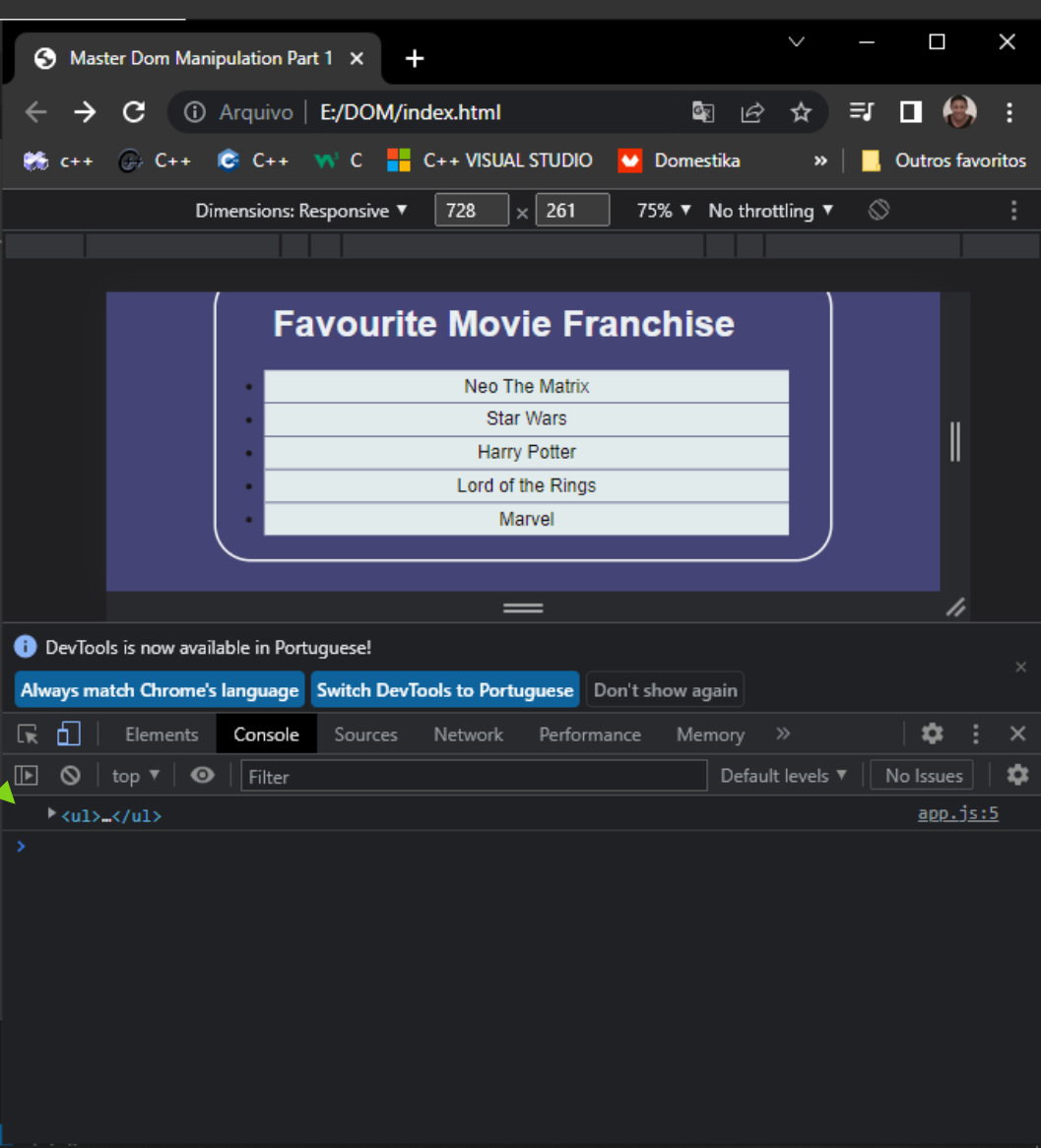
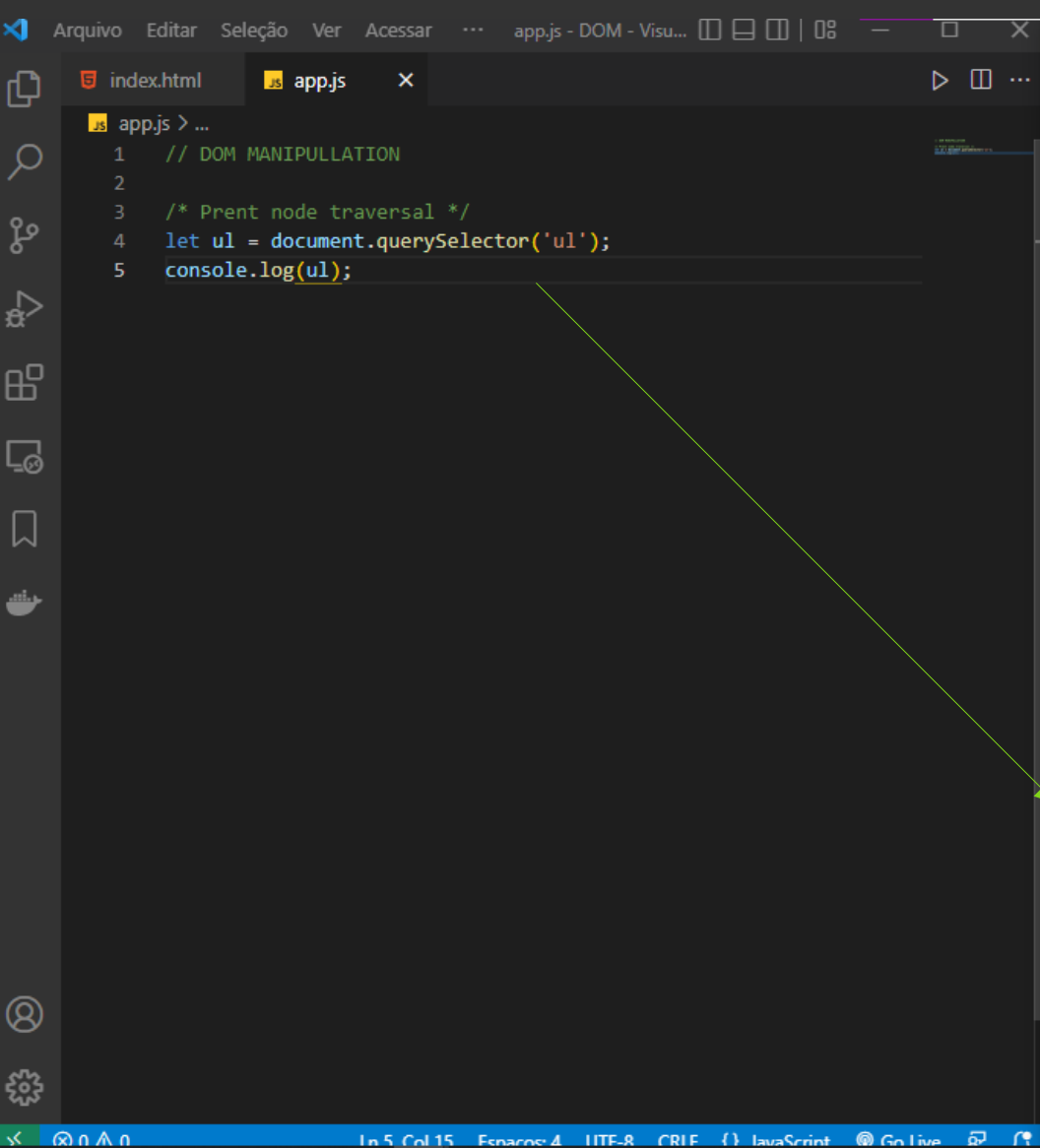
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true app.js:28



DOM Tree





Arquivo Editar Seleção Ver Acessar ... app.js - DOM - Visu... | 0%

index.html app.js

```
app.js > ...
1 // DOM MANIPULATION
2
3 /* Prent node traversal */
4 let ul = document.querySelector('ul');
5 console.log(ul.parentNode);
6 console.log(ul.parentElement);
```

Master Dom Manipulation Part 1 x +

Arquivo | E:/DOM/index.html

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Elements Console Sources Network Performance Memory

top Filter

```
> <div class="container">...</div> app.js:5
> <div class="container">...</div> app.js:6
>
```