Exercício 01 | DOM

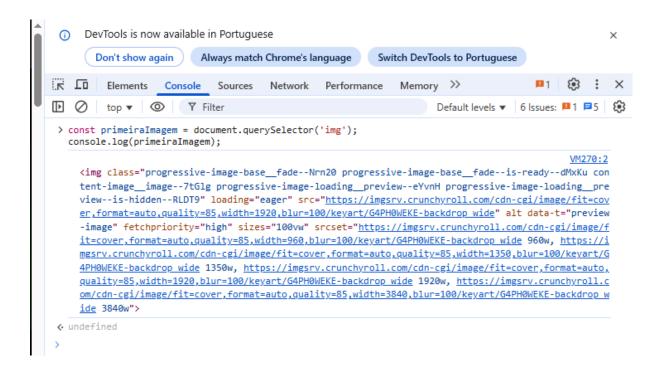
Retorne no console todas as imagens de um site:

```
const todasImagens =
document.querySelectorAll('img');
console.log(todasImagens);
```

```
□1 🛞 🚼 🗙
K [0
                   Elements
                                   Console
                                                                                                                        Memory >>
                                                                           Network
                                                                                              Performance
                  Default levels ▼ 6 Issues: ■1 ■5 🛞
  > const todasImagens = document.querySelectorAll('img');
      console.log(todasImagens);
                                                                                                                                                                               VM274:2
           NodeList(108) [
           img.progressive-image-base_fade--Nrn20.progressive-image-base_fade--is-ready--dMxKu.content-i
            , img.content-image__image--7tGlg.progressive-image-loading__original--k-k-7,
           img.upsell-background.upsell-background-lg, img.upsell-background.upsell-background-md,
           img.upsell-icon, img.upsell-stars-primary, img.upsell-stars-secondary,
           img.progressive-image-base\_\_fade--Nrn20.progressive-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content-image-base\_\_fade--is-ready--dMxKu.content--dMxKu.content--dMxKu.content--dMxKu.content--dMxKu.content--dMxKu.content--dMxKu.content--dMxKu.conte
               img.content-image__image--7tGlg.progressive-image-loading__original--k-k-7,
           img.progressive-image-base__fade--Nrn20.progressive-image-base__fade--is-ready--dMxKu.content-i
              img.content-image__image--7tGlg.progressive-image-loading_original--k-k-7,
           img.progressive-image-base__fade--Nrn20.progressive-image-base__fade--is-ready--dMxKu.content-i
              img.content-image__image--7tGlg.progressive-image-loading__original--k-k-7,
           img.progressive-image-base__fade--Nrn20.progressive-image-base__fade--is-ready--dMxKu.content-i
               img.content-image_image--7tGlg.progressive-image-loading_original--k-k-7,
           img.progressive-image-base__fade--Nrn20.progressive-image-base__fade--is-ready--dMxKu.content-i
              img.content-image_image--7tGlg.progressive-image-loading_original--k-k-7,
           img.progressive-image-base__fade--Nrn20.progressive-image-base__fade--is-ready--dMxKu.content-i
              img.content-image_image--7tGlg.progressive-image-loading_original--k-k-7,
           img.progressive-image-base__fade--Nrn20.progressive-image-base__fade--is-ready--dMxKu.content-i
               img.content-image__image--7tGlg.progressive-image-loading__original--k-k-7,
           img.progressive-image-base__fade--Nrn20.progressive-image-base__fade--is-ready--dMxKu.content-i
            , img.content-image image--7tGlq.progressive-image-loading original--k-k-7,
           img.progressive-image-base__fade--Nrn20.progressive-image-base__fade--is-ready--dMxKu.content-i
               img.content-image__image--7tGlg.progressive-image-loading__original--k-k-7,
           img.progressive-image-base__fade--Nrn20.progressive-image-base__fade--is-ready--dMxKu.content-i
           , img.content-image_image--7tGlg.progressive-image-loading_original--k-k-7,
```

Retorne no console a primeira a imagem de um site:

```
const primeiraImagem =
document.querySelector('img');
console.log(primeiraImagem);
```



Selecione o primeiro h2:

```
const primeiroH2 = document.querySelector('h2');
console.log(primeiroH2);
```

```
□1 | 🛞 🚼 🗙
Elements Console Sources Network Performance Memory >>
Default levels ▼ 6 Issues: ■1 ■5 1 hidden 🚷
 > const primeiroH2 = document.querySelector('h2');
   if (primeiroH2) {
      console.log('Primeiro H2 encontrado:', primeiroH2);
      console.log('Texto:', primeiroH2.textContent);
console.log('Classe:', primeiroH2.className);
      console.log('Nenhum H2 encontrado na página');
   Primeiro H2 encontrado:
                                                                                            VM410:4
    <h2 class="text--gq60- text--is-heavy--2YygX text--is-x1---ywR- footer-column-layout__section-tit</pre>
    le--VdQMh">Explore</h2>
   Texto: Explore
                                                                                            VM410:5
   Classe: text--gq6o- text--is-heavy--2YygX text--is-xl---ywR- footer-column-layout__section- VM410:6

← undefined
```

Exemplo de uso prático:

```
const primeiroH2 = document.querySelector('h2');

if (primeiroH2) {
    console.log('Primeiro H2 encontrado:', primeiroH2);
    console.log('Texto:', primeiroH2.textContent);
    console.log('Classe:', primeiroH2.className);
} else {
    console.log('Nenhum H2 encontrado na página');
}
```

Selecione o último h2 do site:

```
// Seleciona todos os h2 e pega o último
const todosH2 = document.querySelectorAll('h2');
const ultimoH2 = todosH2[todosH2.length - 1];
console.log(ultimoH2);
```

```
K [0
         Elements
                   Console
                            Sources
                                     Network
                                              Performance
                                                           Memory >>
                                                                                  □1 🛞 🗄 🗙
Default levels ▼ 6 Issues: ■1 ■5 🕃
 > const todosH2 = document.guerySelectorAll('h2');
  const ultimoH2 = todosH2[todosH2.length - 1];
  console.log(ultimoH2);
                                                                                        VM416:3
    <h2 class="heading--nKNOf heading--is-xs--UyvXH heading--is-family-type-one--GqBzU modal_header-</pre>
     -W7gLI" data-t="title" id="552a5dab-83f4-4121-bdb7-00f2b1cbfad4">Compartilhe Esta Série</h2>

← undefined

> |
```