6.3.3 Set Up the HTML and JS Files

To begin building the page, we'll create a new JS file to hook up to the single-repo.html file. Then we can add functionality to a page that's light on content.

To get started, create a new feature branch called feature/list-issues.
Once on the new feature branch, navigate to single-repo.html and open it in your browser.

PAUSE

Where can we append the API data once we have it?

We'll need to make a new container element to hold it.

Hide Answer

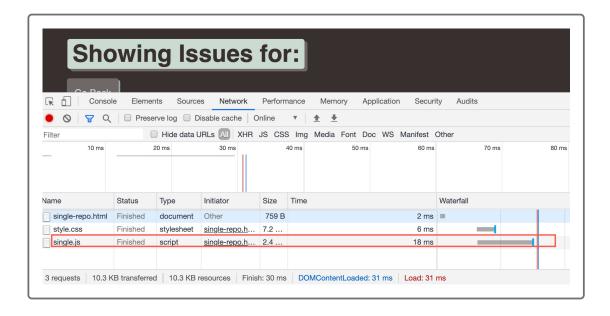
Now open <u>single-repo.html</u> in VS Code and create a <u>div</u> with an ID of <u>issues-container</u> inside the <u>main</u> element in your HTML. Consider the following example code:

```
<main>
    <div id="issues-container" class="list-group">
    </div>
    </main>
```

Next, create a new JavaScript file called single.js. After creating this file, link it in your HTML via a <script element just above the closing >body tag, like so:

```
<script src="./assets/js/single.js"></script>
</body>
```

Now that you've linked the JS file with the HTML, navigate back to single-repo.html in your browser and open Chrome DevTools. Navigate to the Network tab and refresh the page. You should see the JS file as a requested resource, like in the following image:



The Network tab provides developers with valuable insights into what size files are, when they're being loaded, when requests are being made and received, and anything else pertaining to network traffic.