

Code Assignment

Intro

The goal of this assignment is to create a web application that will consume Rick & Morty API to represent Rick & Morty characters.

First screen should be a paginated list of characters and when the user clicks on one character, a modal with details should appear.

API details

- The rest API version should be used.
- Endpoints for fetching characters:
<https://rickandmortyapi.com/documentation/#get-all-characters>
- Endpoints for fetching a single character:
<https://rickandmortyapi.com/documentation/#get-a-single-character>
- Documentation for pagination:
<https://rickandmortyapi.com/documentation/#info-and-pagination>

UI details

- Web application's theme:
<https://www.figma.com/file/Sw6as07nr1MW30clDAvE0a/Rick-and-Morty-Assignment>
- Should be responsive to multiple screen widths (360px - ∞)

Test details

- We would like to see clear and structured code with error handling.
- You can use any CSS framework you want. Custom CSS should be written with SCSS syntax.
- Besides vanilla JavaScript you can use the jQuery library and jQuery plugins.
- Browser support: every modern browser.
- The application should be committed to a public repository in github or bitbucket.

Happy coding!