

Functional & Technical Requirements

You know now enough JavaScript and DOM to go ahead and create interactive web pages for real! Try to implement a social news web page. Requirements and expected results are given below.

WE'LL COVER THE FOLLOWING ^

- Objective
- Functional Requirements
- Technical Requirements

Objective

This project builds upon the social news program you created previously. This time, the objective is to make a social news web page.

The general idea and page layout for this project are inspired by the Discover Meteor book's [example](#) application.

Functional Requirements

- A link is defined by its title, its URL and its author (submitter).
- If a new link URL does not start with `"http://"` or `"https://"`, `"http://"` is automatically added at its beginning.
- The web page displays a list of at least three already existing links.
- A button exists for the user to submit a new link. When clicked, a form appears before the link list to input the new link properties (author, title and URL).
- In this form, all link fields are mandatory.

- When the new link is validated by the user, it is displayed at the top of the link list, replacing the form. A message indicates the success of the operation, then disappears after two seconds.

Technical Requirements

- You should reuse any useful code from the previous project.
- All your code should be correctly indented.
- Names should be wisely chosen and adhere to the camelCase convention.
- Code duplication should be avoided.

Here are a few screenshots of the expected result.



