

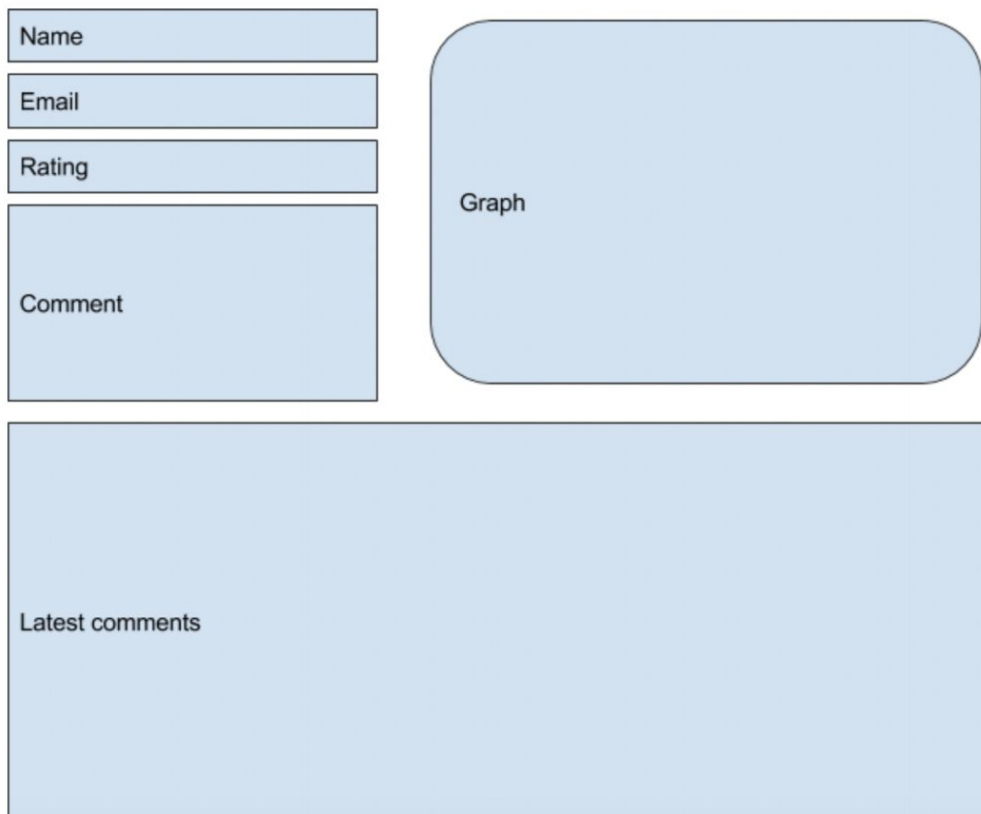
Checkout.com Front End Challenge

Customer Feedback Page

The website should allow a customer to:

- Write a review for a product (name, email, rating 1 to 5 stars and a 'comment' section).
- See all the comments for the product.
- See a chart showing the trends (you can use any library available for charting).

Layout example, feel free not to follow it:



The layout example consists of a form on the left and a graph on the right, both within a light blue container. The form has four input fields: 'Name', 'Email', 'Rating', and 'Comment'. The 'Rating' field is a dropdown menu. The 'Comment' field is a text area. The graph is a large, rounded rectangle labeled 'Graph'. Below the form and graph is a large rectangle labeled 'Latest comments'.

What we value at Checkout.com

Documentation

The right amount of documentation is the one that explains what a project does, how to operate and why certain choices were made. For this test, also write down what's left to improve and why.

Web Standards

We believe in writing accessible web pages that conform to the HTML and CSS spec.

Code Architecture

Code should be easy to read and change. Complexity is more often than not necessary, and choosing the right abstraction is vital to keep a healthy codebase.

Test Coverage

No project can be defined ready for production without a suite of tests that verifies its operating as expected. Our approach is to write code that is easy to test in isolation; This will allow easier composability.

Design

Our approach to design goes back to our belief in an accessible web. It provides a functional user interface, enhanced by thoughtful user experience.

Extra Mile Bonus (not a requirement)

In addition to the above, time permitting, consider the following suggestions for taking your implementation a step further:

- Application logging and metrics
- Containerisation
- Build script / CI
- Anything else you feel may benefit your solution from a technical perspective