

Statement Technical Test.

Build a responsive web page and modal overlay.

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We'd like to invite you to take part in a front-end development test.

The test is for a fictional pet brand, who require a one page website with an overlay popup that displays an email sign-up form.

Our designers have created a desktop and mobile design for the home page, which can be found in the assets folder. We've also included the original Sketch file and each individual layer (png/svg).

Requirements.

Please demonstrate the below technical skills:

- Mobile first build.
- Demonstrate the use of SASS or LESS.
- A naming convention such as BEM, for easy to follow css classes and structure.
- Implement the modal functionality using JavaScript.
- Use animations for the opening/closing of the modal.
- Ensure the popup is scrollable on mobiles and tablets.
- Ensure the components are cross-browser friendly (IE9+, Safari, Chrome, Firefox).
- Build reusable components that could be used on other areas of the website.
- Use Roboto and Open Sans fonts – which are available via Google Fonts.
- Hovering over each product on desktop will display a View More button, this is permanently displayed on mobile devices.

Please don't:

- Use any frameworks for styling or functionality (e.g. Bootstrap, React).
- Use any third party plugins providing modal functionality (e.g. Lightbox).

Deliverables.

Please return the following:

- The test as either a zip file or a GitHub repository.
- All original pre-compiled SASS or JavaScript files.
- Any notes or comments that support your test.