

# Statement Technical Test.

Build a responsive landing page, with add to bag functionality.

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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 responsive landing page with add to bag functionality. When the "add to bag" button is clicked, a cart slides out from the right.

Please note: The cart content can be pre-populated, meaning no requirement to remove products, calculate total prices, or increment the cart counter.

Our designers have created a desktop and mobile design for the page, which can be found in the assets folder.

## Requirements.

- Mobile first build.
- Demonstrate the use of a task runner such as Gulp, Grunt, or Webpack.
- Demonstrate the use of precompiled styles e.g. SASS or LESS.
- A naming convention such as BEM, for easy to follow css classes and structure.
- Implement the slide out cart functionality using JavaScript.
- Create a 1 second loading animation before the slide out cart opens.
- Use animations for opening/closing the cart.
- Ensure the slide out cart is scrollable on mobiles and tablets.
- Ensure the implementation is cross-browser friendly.
- 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.

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).

### Stylesheet Colours

|                 |         |
|-----------------|---------|
| Main background | #EBF6F8 |
| Orange          | #FF5C00 |
| Grey borders    | #EBEBEB |
| Black (text)    | #000000 |
| White           | #FFFFFF |

## Deliverables.

- The test as either a zip file or a Git repository.
- All original pre-compiled code.
- Any notes or comments that support your test.