**Welcome to the Williams-Sonoma Coding Challenge**

Using the [json](https://www.westelm.com/services/catalog/v4/category/shop/new/all-new/index.json) file provided below, given an input of products, design a page that:

* Consumes the JSON of products
* Builds the product details page with all products
* Displays the product details, including price, product name and the main hero image
* Interacts intuitivley; if you click on the image, you should see an overlay with a carousal of all thumbnail images

 JSON URL - <https://www.westelm.com/services/catalog/v4/category/shop/new/all-new/index.json>



**Guidelines**

* Use any view framework of your choice
* As much as possible, stick to vanilla JavaScript for DOM handling (queries, events, etc.)
* Spend your time in design and implementation. We are not looking for the quickest solution.
* Detail your build system and tests in [README.md](http://readme.md/)– how do we run the tests and run the project?
* Showcase your ES6 skills and your UX/UI chops.

**Bonus**

* Responsive experience – 1 column on mobile to 3 columns on desktop
* Accessibility and SEO

**Visual References**

Product UI

Overlay carousal UI (example)

Thank you for taking the time to show us your best work. We look forward to receiving your submission.