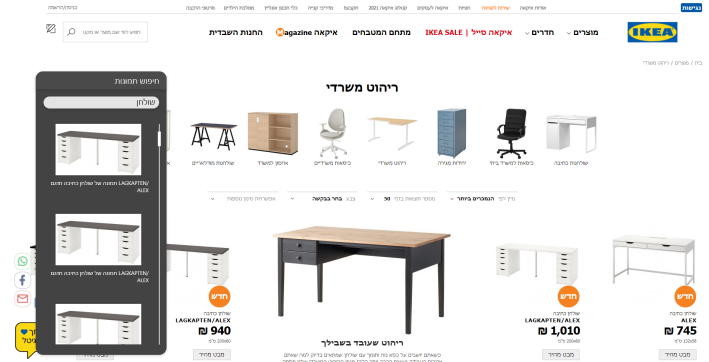


Image search

You need to create a SPA application using either ReactJS/Angular/VueJS which will be embedded to

<https://www.ikea.co.il/catalogue/Workspaces> as an IFRAME.

The application should have search input, when the enter key is pressed and there is a value, the application should contact the origin (a website an IFRAME is embedded on) to find all the images whose 'alt' attribute matches the search value. See the image for more details.



Step 1 - 60 minutes

Create an application with a search, and a list of images with titles below each image. The layout must be responsive because this application will be embedded as IFRAME over other websites.

To imitate the process of getting the images from the website, you can use a mock - an array of objects, which will help you to implement the search and the results.

Step 2 - 60 minutes

Please replace the mock from Step 1 with actual content from the page <https://www.ikea.co.il/catalogue/Workspaces>. To complete this task, you will have to learn how to use [cross-document messaging](#) so your application - an IFRAME will be able to manipulate the DOM of the origin - IKEA. To embed the IFRAME with 'src' - a URL pointing to your local application (ie. http://localhost:3000) on IKEA you can use Chrome Extension [Scripty](#) or any other you know of.

Info

You can use the internet for anything you need.

You need to push your application to Github and share it with dbarlev1 and EvgenyKhaliper.

Good Luck !!!