

MIND HUB.

An aerial night photograph of a city, with a multi-lane highway in the foreground showing long-exposure light trails from cars. The city lights are visible in the background, and the entire image has a blue color cast. There are some white and pink geometric shapes overlaid on the image, including brackets and lines.

Amazing Events

Filtering data

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Mail



From: Paula Davis
Subject: Welcome and First Steps

Hello again,

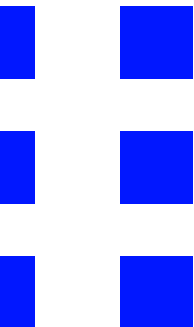
Amazing Events, they request that we incorporate filters into the projects, they require a search filter by text and filters by event categories.

The filters must be incorporated in the Home page, Step Events and Future Events.

Additionally, they require that the event detail can also be used.

With your skills we trust that you can achieve it.

Thanks,
Paula Paula Davis
Team Lead Code of the Web





Data

Check again the mockups that we sent previously to incorporate the requested filters by our clients, keep in mind that the same should be presents in the Home, Past Events and Futures Events pages.



Suggestions

- Incorporate search inputs and category checkboxes in your Home, Past Events and Future Events pages.
- We suggest you to start with the search input, capturing the data that the user types in this, by sorting the string that you captured and pass it to lower case, then filter this data with the name of the event from the data file also passed to lower case to equals the values and finally save the resulting array of the filter to display it in your html.
- For the checkboxes, we advise you to extract the categories dynamically from the event data file, delete the repeated ones to get a single value for each one and then with the array resulting from the filter display it in your html.
- For filters to work in combination, define conditionals evaluating if the input has a value or if the checkboxes are checked.

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Delivery

- Incorporate filters for every inputs search and checkboxes for every category. Incorporar filtros por input search y checkbox por categorías.
- Filters must operate both independently and in combination.
- In case no event is found with the filters, the user should be prompted to adjust the filters to find an event.
- The filters must be presents on the Home, Past Events and Futures Events pages.
- Clicking on the event card should display the clicked event on the Detail page.
- SUCCESS....

iSUCCESS....!

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