



Mazaady Portal

Frontend Task

The objective of this task is to check the coding techniques, quality, and testing methods,.....

a- components

1- **form**: contain two searchable dropdown menu

- the main category has all main category
- subcategory empty by default

after selecting the main category, the sub-category menu will have all its children (the main category's child)

when the user selects a subcategory will generate a list of the searchable dropdown menu containing the category's properties

for each property, you will append a new option "other"

when the user selects the "other" option you will show the input to write his value if the user selects any other option no need to show input

Main Category *

CARS , MOTORCYCLES & ACCESSORIES

Sub category *

Cars

Process Type

Other

from user

Brand

Select Brand

Transmission Type

Select Transmission Type

some of the property its parent to another property so after select option will generate a child property (child is array list)

some of these children are parents of other property

ex: brand => model => type

Main Category *

CARS , MOTORCYCLES & ACCESSORIES

Sub category *

Cars

Process Type

Other

from user

Brand

BMW

Model

SERIES X

Type

X1

Transmission Type

Select Transmission Type

when the user clicks on submit button you will show all selected values (key, value) in a table

Here are the APIs to use in this task:

- 1- https://staging.mazaady.com/api/v1/get_all_cats
- 2- <https://staging.mazaady.com/api/v1/properties?cat=13> (sub-category id)
- 3- <https://staging.mazaady.com/api/v1/get-options-child/53> (option id)

Please ask for the private-key when you start working

2- static page design

please download xd file on your device to design web page

<https://xd.adobe.com/view/d359e3d4-a5db-45fa-9417-27756a1e1642-860a/>

Acceptance Criteria:

- code it in Next, Tailwindcss,...
- Add at least 3 unit test cases
- Feel free to use any third-party libraries.

for any questions you can contact us:

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Best Regards

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