

UI concept for Places Offering

Major elements:

1. **Sidebar Filters:** These filters handle complex, multi-attribute queries (e.g., "Find small GT stores in high-income areas that sell snacks").
2. **A global search bar** that complements sidebar filters to handle direct navigation and quick lookups.
 - o It should be an **auto-suggest** input. As the user types, it should categorize the results. For example, typing "Coke" should offer:
 - Product: Coca-Cola (Filter by availability)
 - Store Name: Coke & Sons (Go to store)
3. **Map area:** The map is populated with many small, circular markers, representing a high-level view of all stores

Illustrative questions that can be answered:

- a. For a given product/category, what are the top stores?
- b. In a given area, show the stores for product X
- c. Show me the Alfamarts in high income neighbourhoods
- d. Create a list of Alfamarts in transit stations
- e. Can you share the demographics of Indomarets in Semanggi
- f. List the GT stores in South Depok
- g. Show me the list of Alfamarts with Jalan (Motorable roads) type approach roads

UI flow mockup

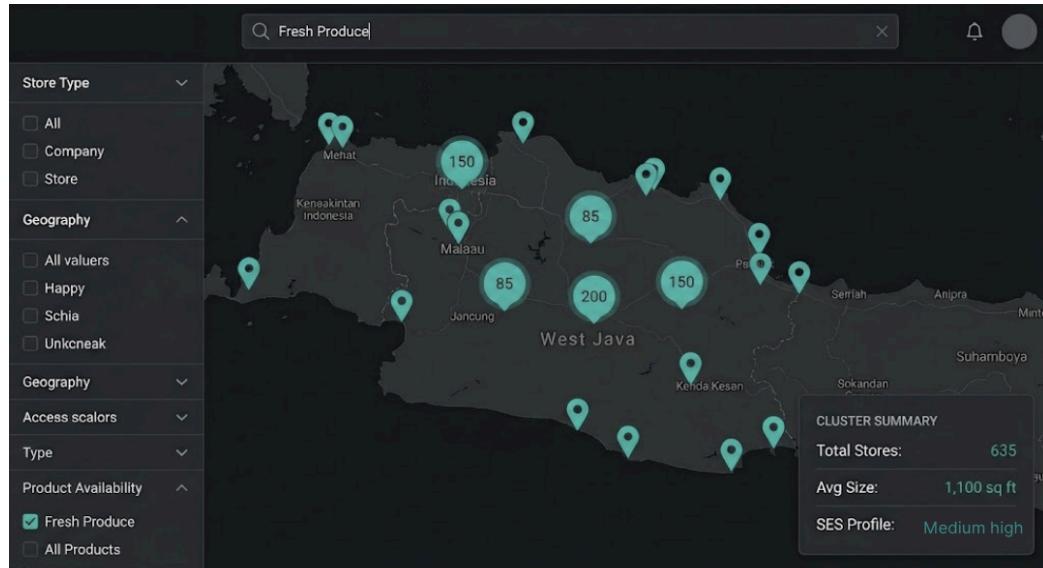
Step 1: Initial dashboard state

The user lands on the application. The map shows a high-level view of all stores. A "Search" bar is visible at the top.



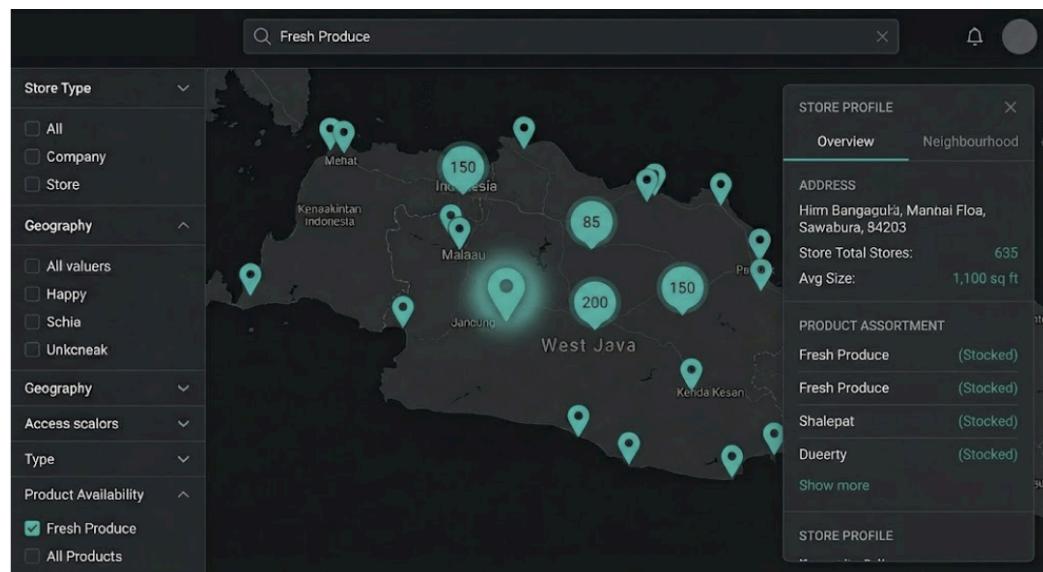
Step 2: Applying a product filter

The user wants to find stores that sell "Fresh Produce". They use the sidebar filter. The map instantly updates to show only the relevant stores, and the cluster size decreases significantly.



Step 3: Viewing store details

The user clicks on an individual store pin from the filtered results. The store details panel appears, confirming that this specific store has "Fresh Produce" in stock.



Step 4: Exporting Filtered Data

Finally, the user decides to download the list of all stores that sell fresh produce. They switch to the "List View" and click the "Download Data" button, which brings up the export configuration modal.

Store Type	List View	ID	Category
<input type="checkbox"/> All	<input type="checkbox"/> Store Name ↑	230030000	Fresh Produce
<input type="checkbox"/> Company	<input type="checkbox"/> Him Bangagultà,	230030006	Fresh Produce
<input type="checkbox"/> Store	<input type="checkbox"/> Him Bangagultà,	230030007	Fresh Produce
Geography	<input type="checkbox"/> Him Bangagultà,	230030008	Fresh Produce
<input type="checkbox"/> All valuers	<input type="checkbox"/> Him Bangagultà,	230030009	Fresh Produce
<input type="checkbox"/> Happy	<input type="checkbox"/> Him Bangagultà,	230030005	Fresh Produce
<input type="checkbox"/> Schie	<input type="checkbox"/> Him Bangagultà,	230200000	Fresh Produce
<input type="checkbox"/> Unkcneak	<input type="checkbox"/> Him Bangagultà,	230200001	Fresh Produce
Geography	<input type="checkbox"/> Him Bangagultà,	230300002	Fresh Produce
Access scalors	<input type="checkbox"/> Him Bangagultà, Maran		
Type	<input type="checkbox"/> Him Bangagultà, Mahat		
Product Availability			