

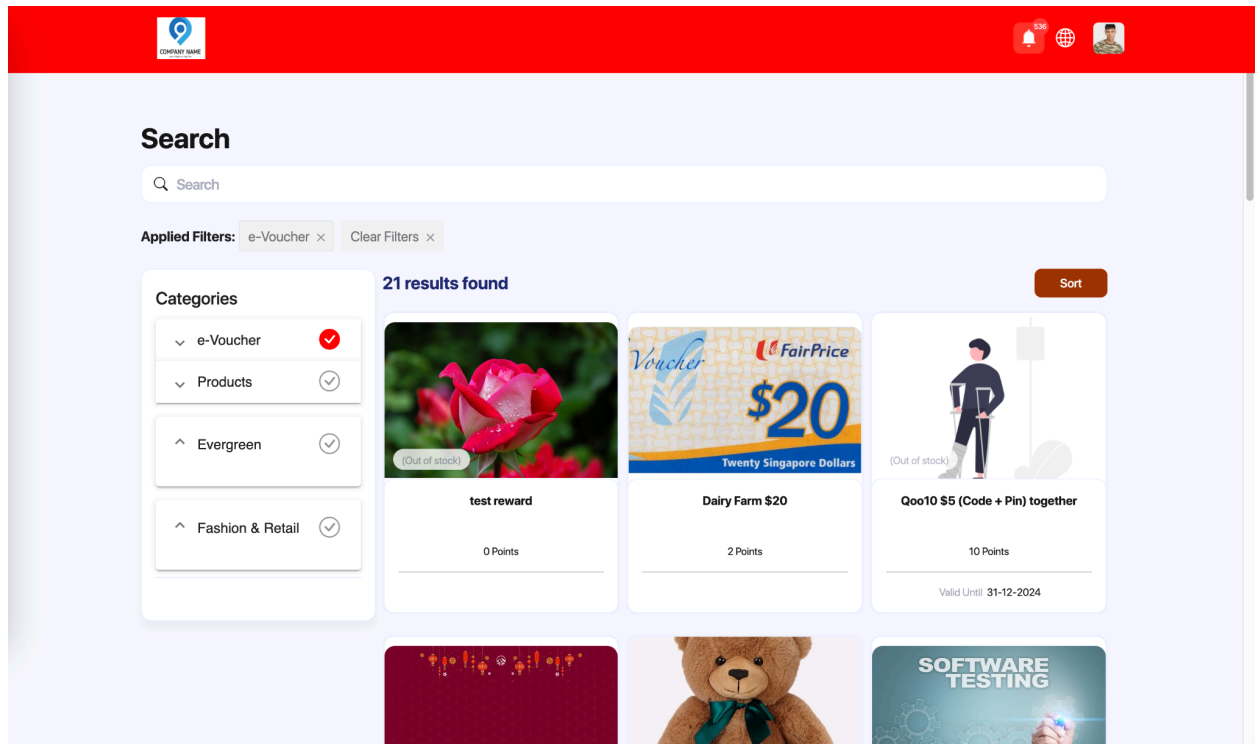
FrontEnd Assessment

Assignment

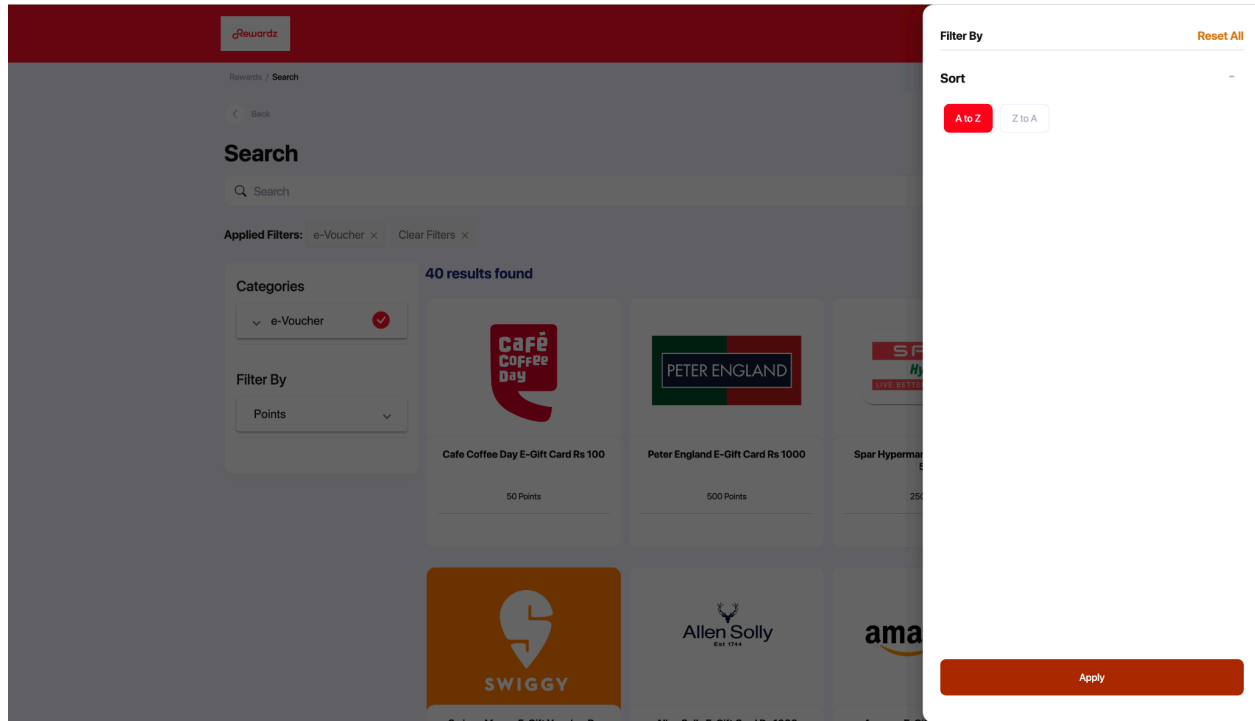
Create an angular application with one page: Listing page which contains a header section, content section & a footer section.

Header Section: contains company logo to the left, and notification icon, language icon & profile icon on the right side (check image in the content section).

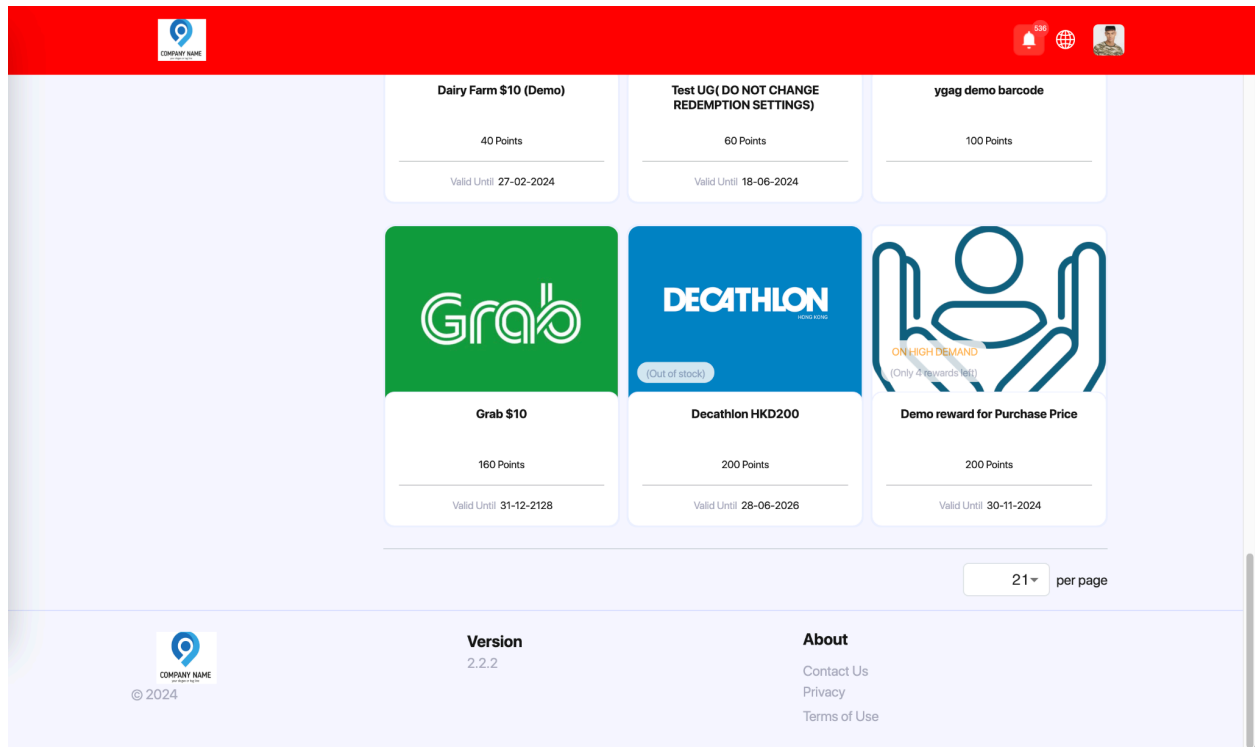
Content Section: contains a search bar at the top of the page, following by two columns: left column will have categories (you can hard code these) and the right column contains the list of items (as shown in the below image)



The **sort** button (on the above screenshot) should open the right side section as shown below, and should be able to sort based on the name (A to Z, Z to A)



Footer Section: contains in the company logo, with copyright year, Version and About section (as shown in the below image)



Note:

1. There are no API calls, everything runs on the client side. A sample data set is added below, add more test data to show the sort functionality
2. Try to replicate as much as possible - UI & UX based on the above 3 screenshots shared.
3. If `display_img_url` is empty then use a placeholder image for the image.
4. If `quantity` != null and \leq low_quantity then show "ON High Demand" (Only x rewards left) - like with the last item - Demo reward for Purchase Price (3rd screenshot)
5. If quantity = 0 then show `Out of Stock`
6. The left panel `Categories` and `Applied Filters` is only with UI - no user interaction or functionality is needed on this.
7. Similarly all header & footer elements are only UI - no user interaction or functionality is needed on this.
8. We also check for responsiveness, so please keep this in mind.

Sample Data: you can create your own listing data based on the below sample data for one item

```
{  
  {  
    "pk": 987,  
    "name": "Reward Name",  
    "points": 150,  
    "display_img_url": "",  
    "quantity": 14,  
    "valid_until": "2024-12-31T00:00:00",  
    "low_quantity": 10,  
  }  
}
```

Instructions

1. Create a private repo on github, and give access to suryaiit & harshinisr153
2. You have 24 hours to complete and share the repo with us
3. Please commit the code on significant changes, module-wise or code-wise - that is up to on how you want to divide and commit the code
4. Using typescript and scss is suggested
5. We will assess based on how to split your work/commits, components and standards you follow across.