## **MACHINE TEST - iOS**

Build a sample app as shown in the provided design with an MVVM design pattern.

UI LINK: https://xd.adobe.com/view/f6e0f675-ab2b-4034-b5ff-f0165fda026f-a3b3/

API URL: https://run.mocky.io/v3/69ad3ec2-f663-453c-868b-513402e515f0

## Method: GET

- **1.** Show the categories from API.
- 2. Show the banners from API.
- **3.** Show the products from API.

The 3 sections(category, banners, and products) should be dynamic. If the order changes, then corresponding data should be shown.

1. "Type": "category" - fetch the name and image from API



2. "Type": "banners" - fetch the image from API



- 3. "Type": "products" fetch the name, offer amount, actual price, offer price, image, and is\_express available from the API.
  - if the is\_express value is true, then show the yellow truck image. Else, hide it.
  - If the offer is > 0, then only show the % OFF.
  - If the actual price and offer price is the same, then don't show the offer price (example 31000)

