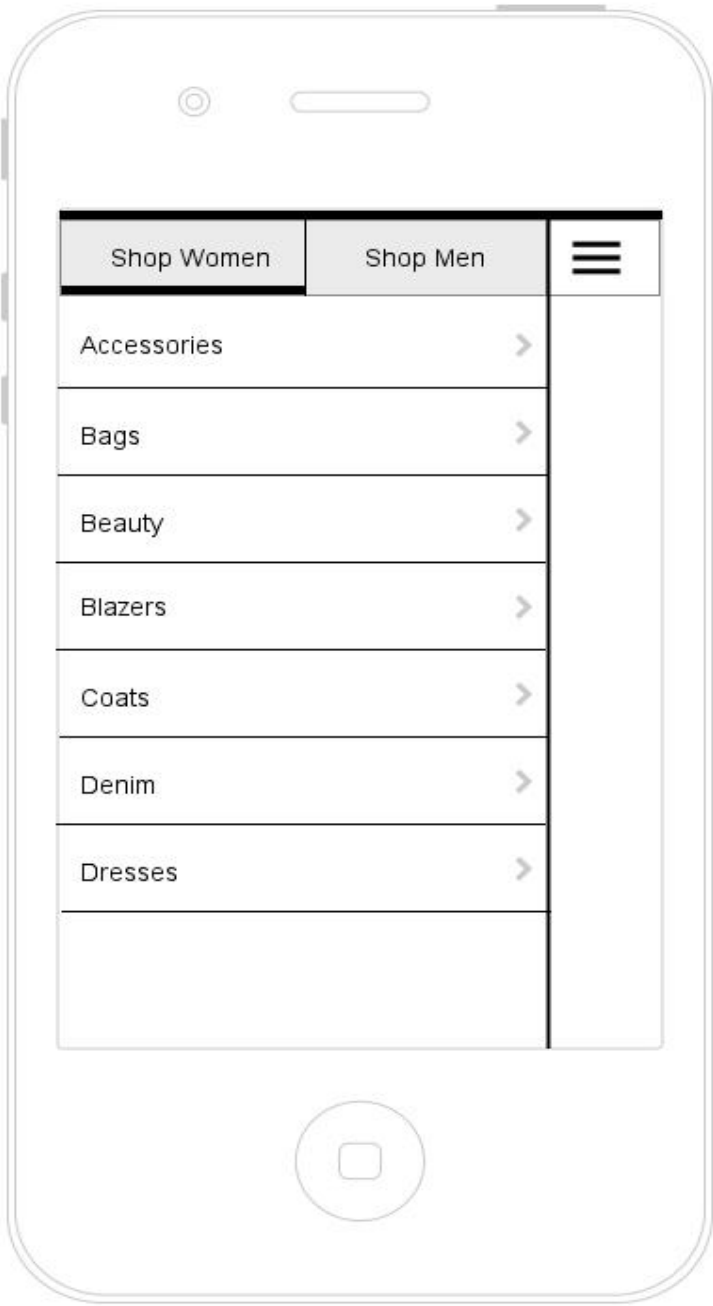
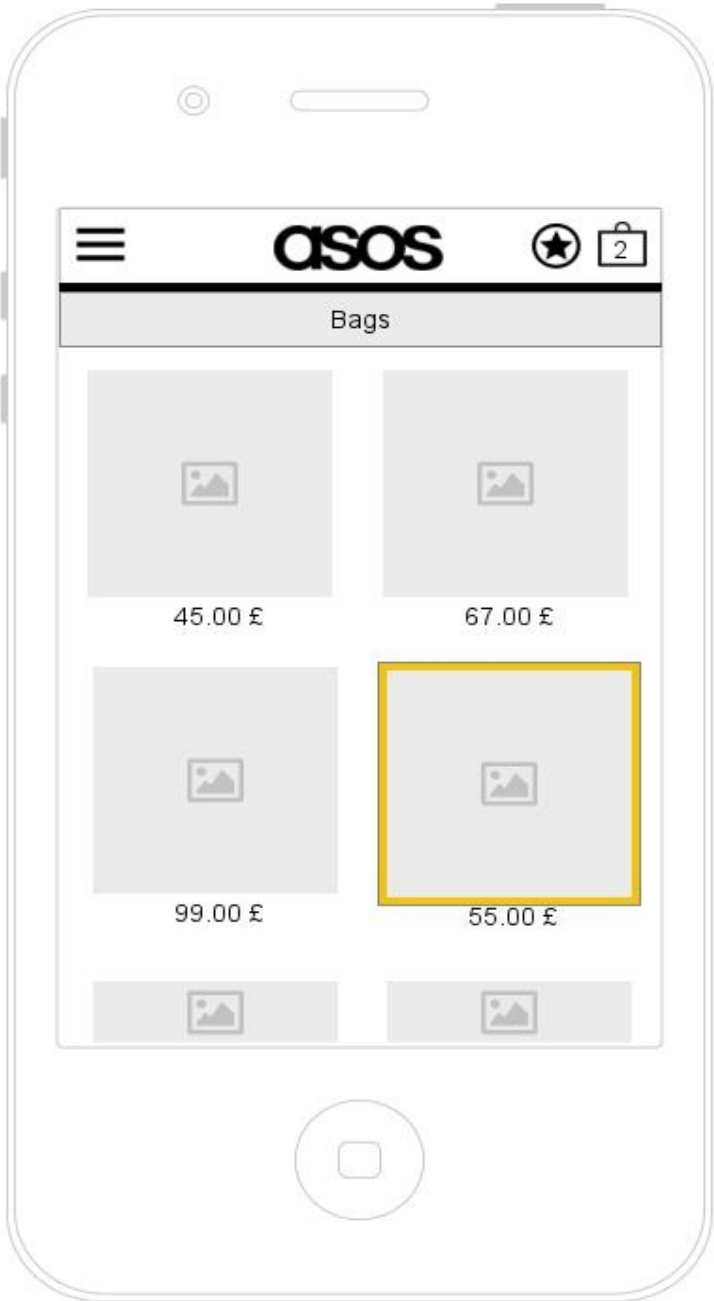


[1] When the app loads, it display a "splash" page, with a spinning icon, until it downloads the list of categories through an API call (see details about the API)



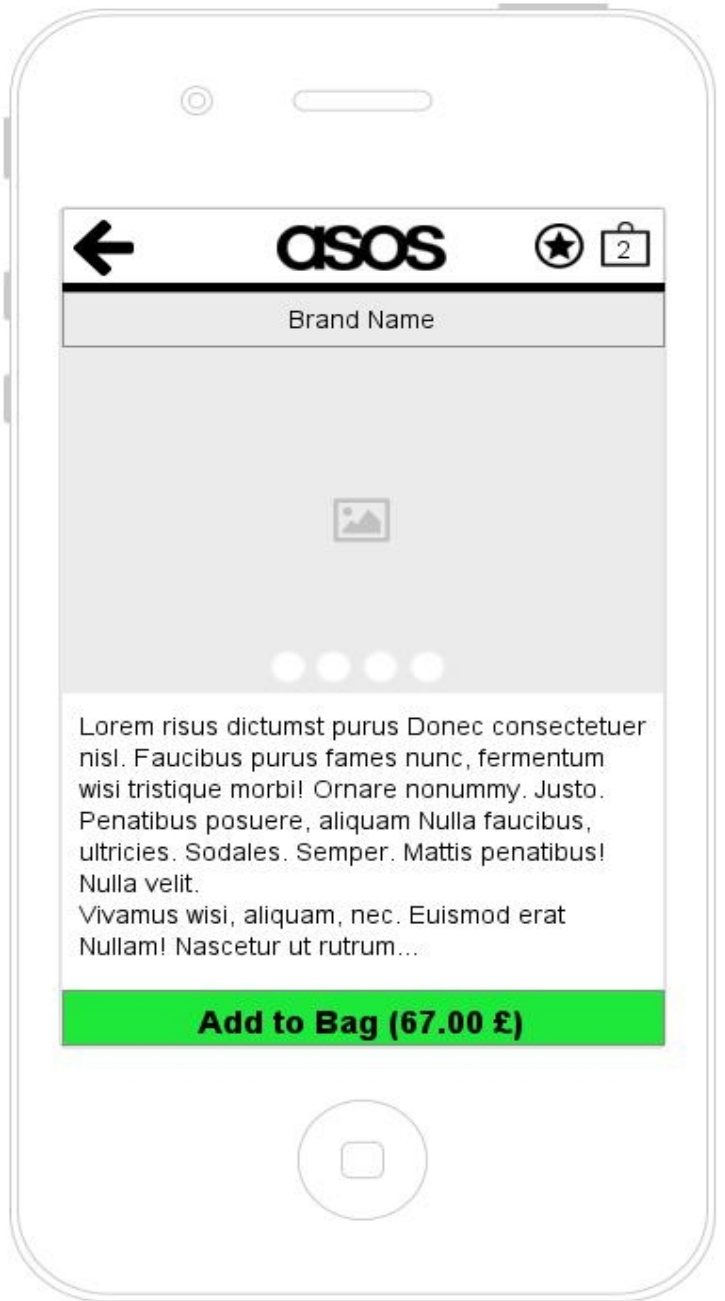
[2] Once the app has the list of sections/categories, it dynamically builds the menu, shown as a Facebook-like side menu



[3] When the user selects a category, the side menu closes and the products for that category are shown in a grid layout (photo+price). User taps on a thumbnail to go to the next screen (prod details)

Notes:

- photos should download in async mode, as you scroll the view
- double tap on an item will "favorite it" (save it to a list of favs). For the scope of this exercise, keep a local in-memory copy of the list of favorited items. Favorite items have a gold border around the photo. Double-tap a favorite item to unfavorite it.
- the two buttons on the right-hand side of the nav menu allows the user to go to the list of favorites, and the shopping bag. For the scope of the exercise, just show an alert dialog with the list of favorited items (id+title)



[4] The Product Details page show all the product's photos, with a scrollview, it's description, brand name etc. Tap the green button on the bottom to add the item to the Shopping Bag.

For the scope of this exercise, the shopping bag is saved in-memory, as a list of id-quantity pairs. When the user taps the bag button on the top-right corner, an alert dialog shows the content of the in-memory bag.