

Pick Before Go

Mobile App

Redefining the last minute,
endless picking Pick n Go
shopping experience

CI01, Team 1C

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User Journey

Kellie ran out of milk, she **wants to buy milk** from Pick n Go

Kellie went to Pick n Go but realised there is **no stock**

Kellie was **unsure** of when the next restock timing is and **checked frequently**

The following day, Kellie realised that she **missed out on the promotion!**

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Problem Statement

As shoppers and users of the app, we want to be **aware of the availability** of the stock of our **favourite products** at any point in time. Additionally, to save **money and time**, we want to be informed of **upcoming promotions**.

As a user I want to...



Know when product will be **restocked**, so that I can **make plans** for future purchases accordingly



Know if a product is **out of stock**, so that I can make an **informed choice** before patronising Pick n Go

As a user I want to...

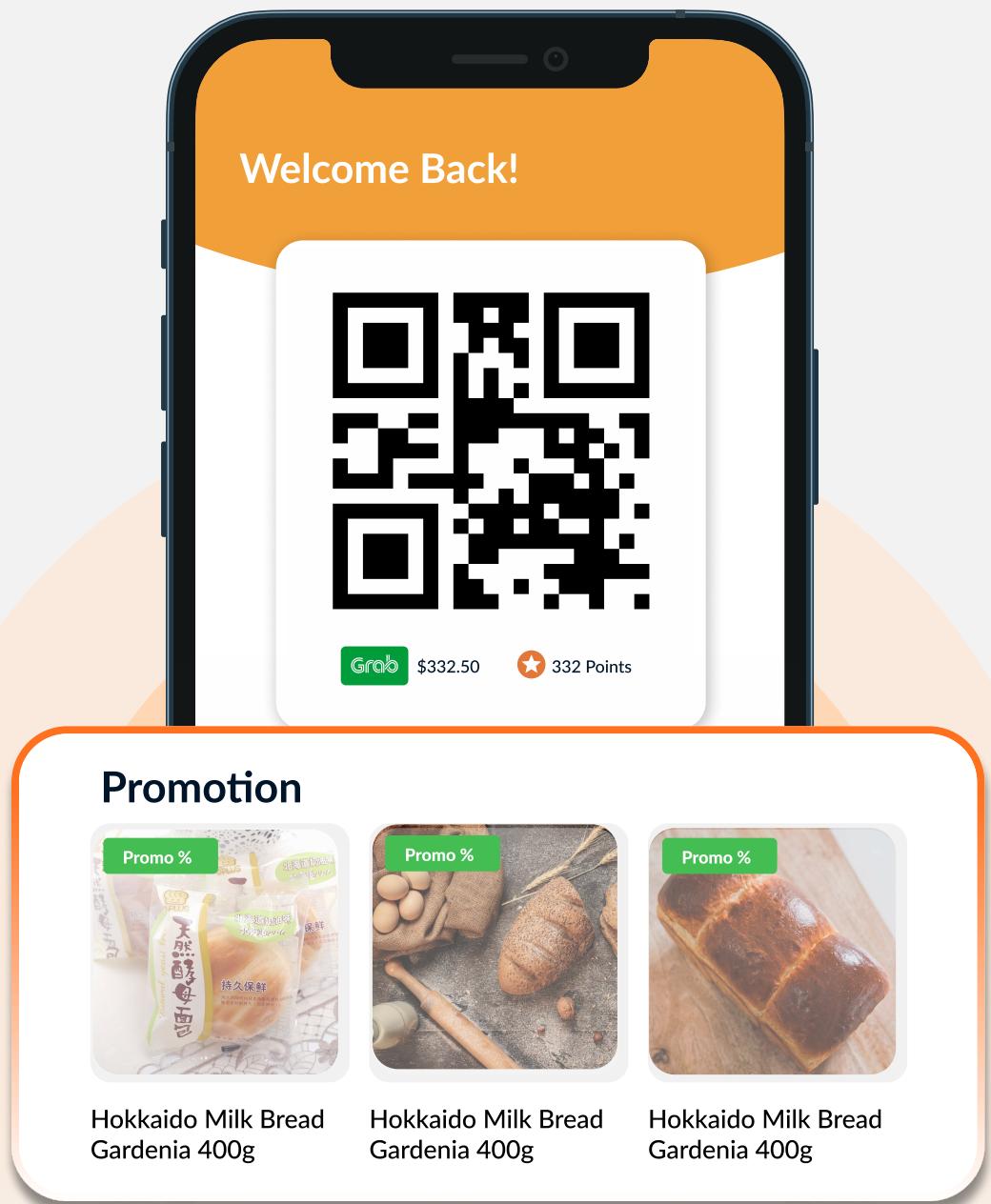


Favourite a product, so that I can easily track my favourite items in the catalogue without hassle



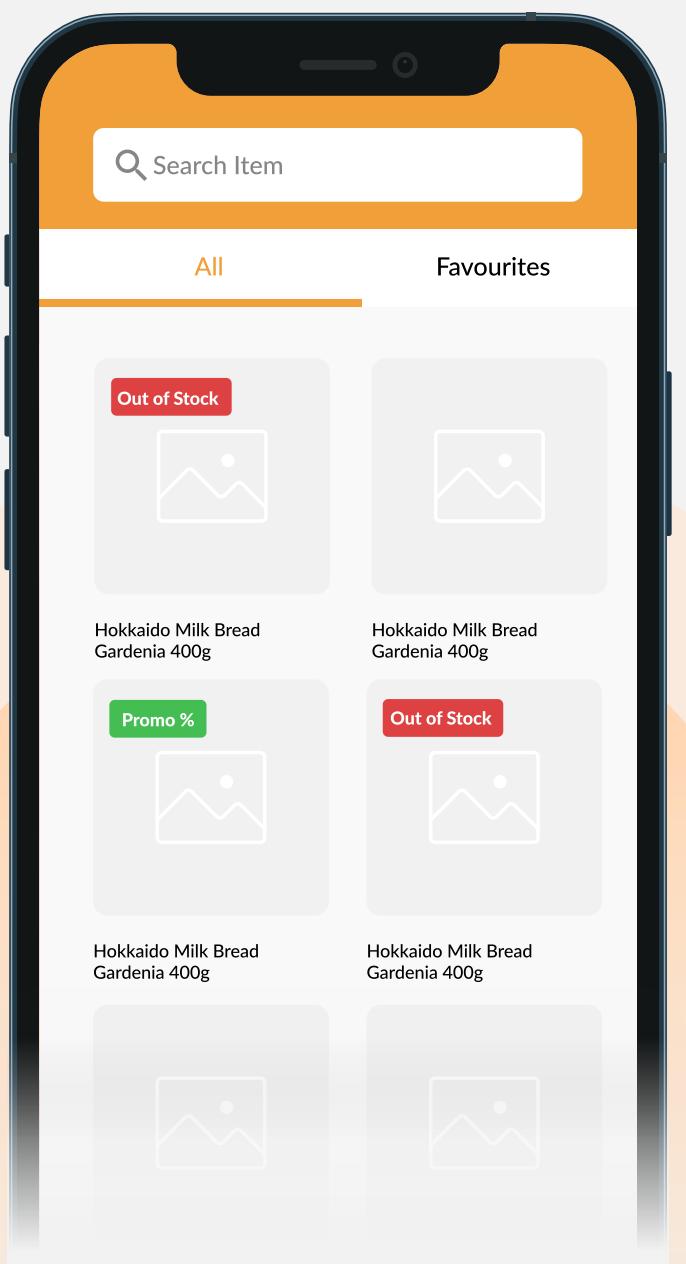
See all **promotions and discounts at a glance**, so that I can easily view what deals I can afford

Features



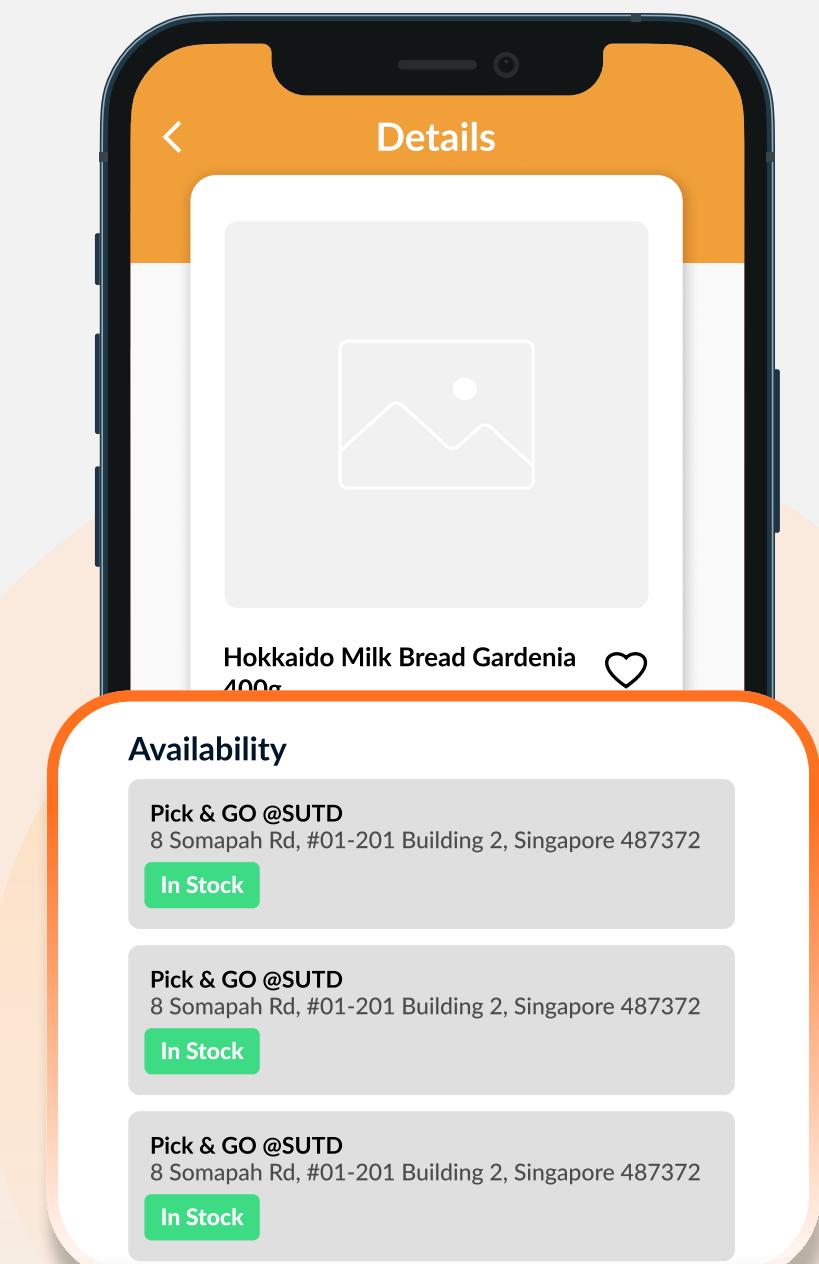
Promotions Carousel

To be informed of items on promotion



Product Catalogue

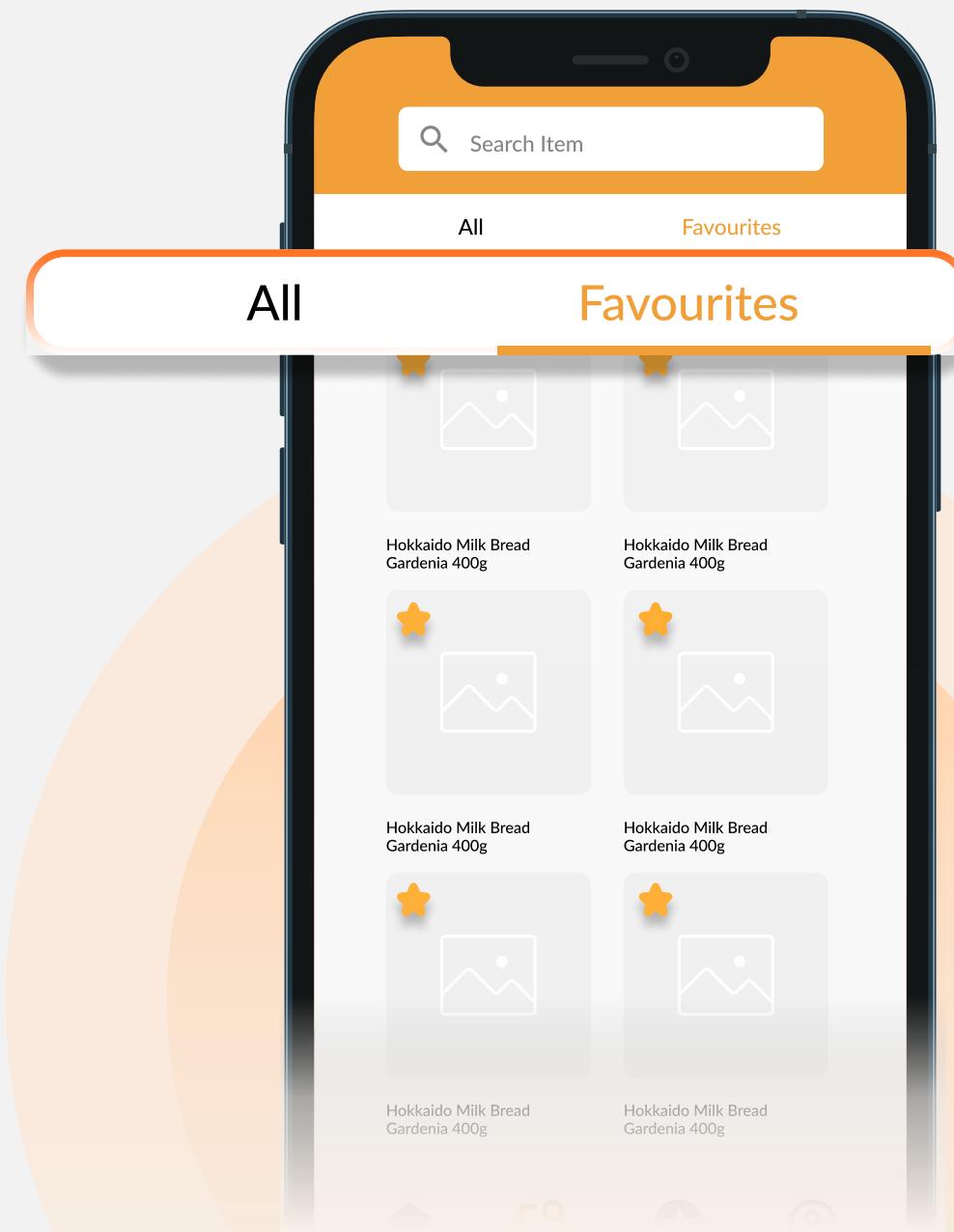
To keep track of stock and promotional items



Next Restock Timing

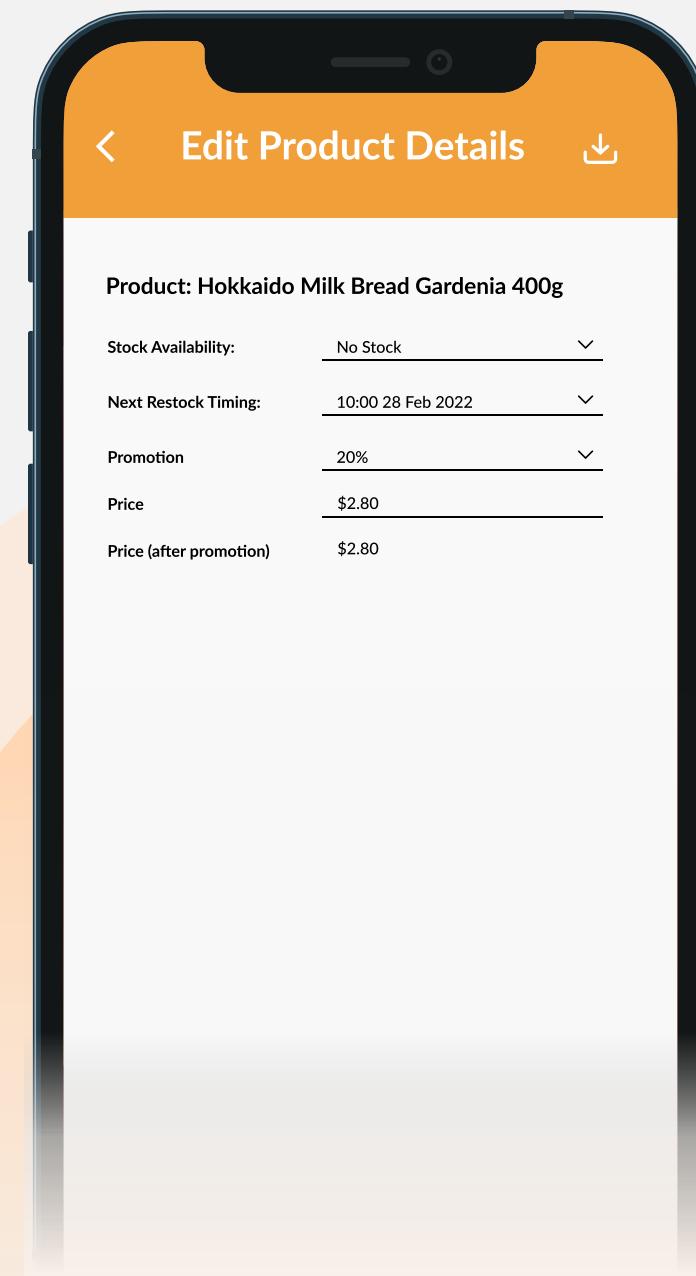
Get updated on the next restock timing

Features



Favourites

View your favourites
with ease

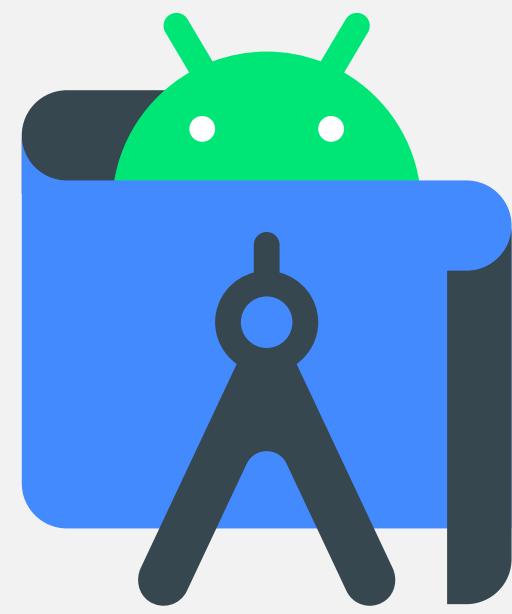


Admin Panel

For staff to keep track of
logistics in store

Tech Stack

Frontend



Backend



Project Schedule

Week 5-6

Splitting of work (modules)
Frontend: Design UI/UX
Backend: Build Database



Week 9

Integration and functional testing 1

Week 11

Integration and functional testing 2
Start on poster and video submission

Week 13

Virtual Exhibition
Poster + Video submission

Week 7-8 & 10

Team members work on assigned features

Week 12

Final integration and testing
Final checkoff

Week 14

Source code submission

Questions?