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DDX173, PROJECT 2

DAN

MURPHY'S

Bethany Pineda



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THE SERVICE

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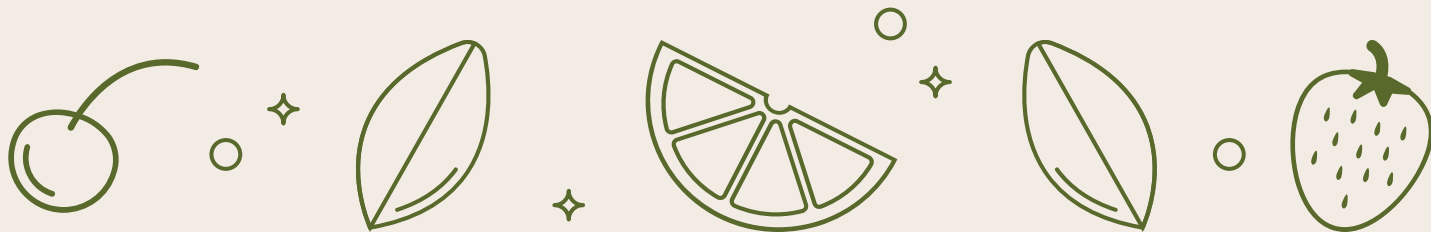
REFERENCES

A list of references used in this project

01

THE SERVICE

What makes Dan Murphy's special?





DAN MURPHY'S:



“Australia's largest liquor retailer & earliest wine club”



(Dan Murphys, 2019)



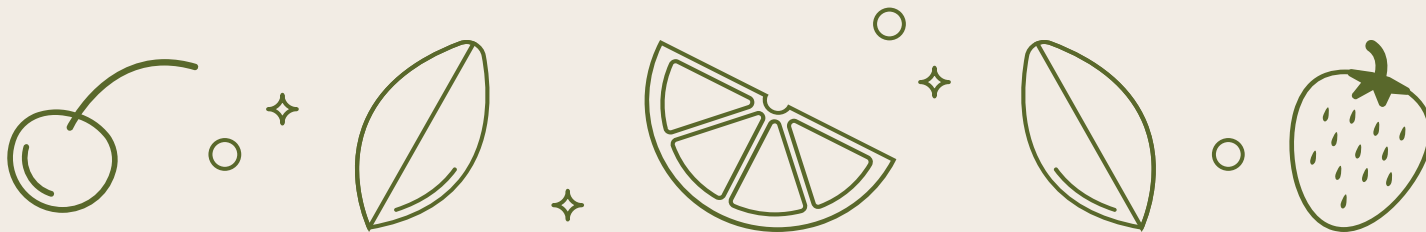
OVER **250** STORES ESTABLISHED AUSTRALIA-WIDE



02

UX REPORT

What are the problem areas of Dan Murphy's website?





○ ✦ USER NEEDS ✦ ○
STATEMENTS

○ ✦



“Hi! I’m looking for an approachable alcohol for rare drinkers at an affordable price. Maybe something sweet and not too strong?”

—WILLOW DAVIS

“Hey, I’m here to pick up the stuff I ordered online from Dan’s Marketplace. The website said it would be delivered to my closest Dan Murphy’s.”

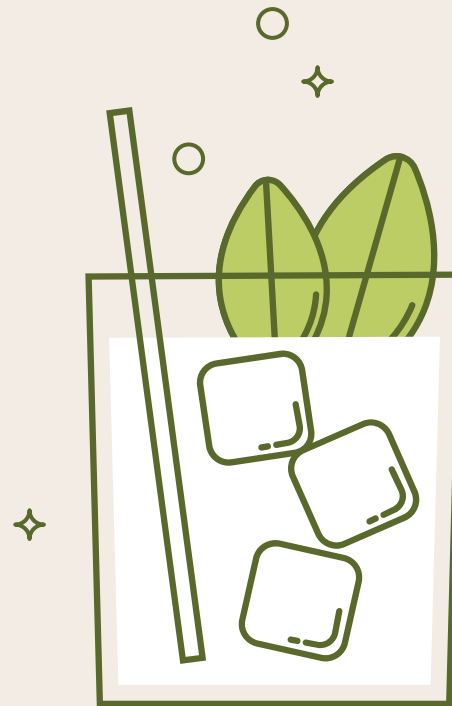
—TREVOR MATTHEWS



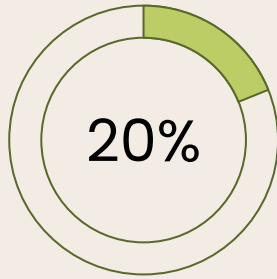
THE FINDINGS OF MY UX REPORT

In my UX Report from Project 1, I found that although Dan Murphy's has the most effective and user-friendly website amongst comparative businesses, there is still room for improvement in:

- Easily accessible Member's features
 - *Such as Member's Card Barcode and wishlists*
- And implementing clearer distinctions for certain website features
 - *Dan's Marketplace warnings and "money landed in benefits"*

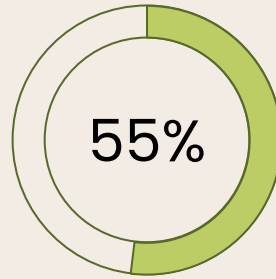


SOME INTERESTING PERCENTAGES



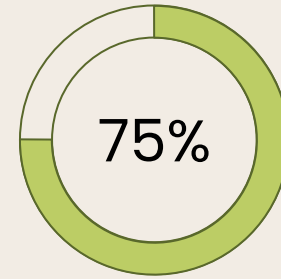
MARKETPLACE

These customers drive long distances to visit the store for Dan's Marketplace products that are actually unavailable



40 PLUS

Customers over the age of 40 tend to lack advanced technological skills outside of work-specific functions



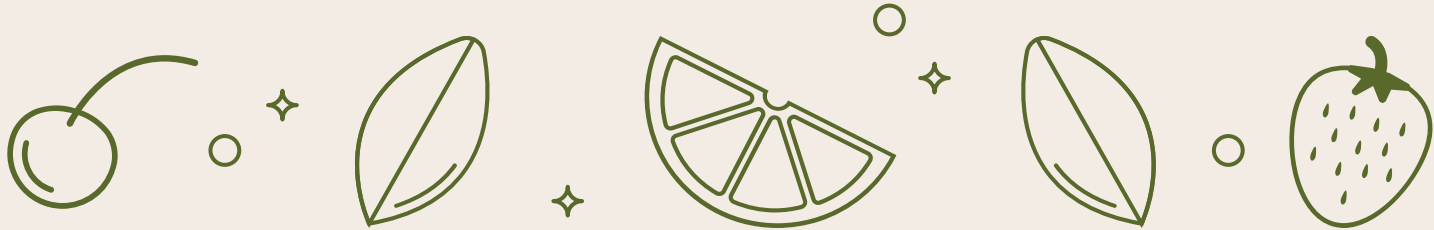
APPS

Most customers are not frequent shoppers and avoid apps, however the website is not as member-friendly

03

TASK FLOWS

What solutions can be found for these problem areas?



LOWEST LIQUOR PRICE **GUARANTEE!**



MEMBER'S CARD

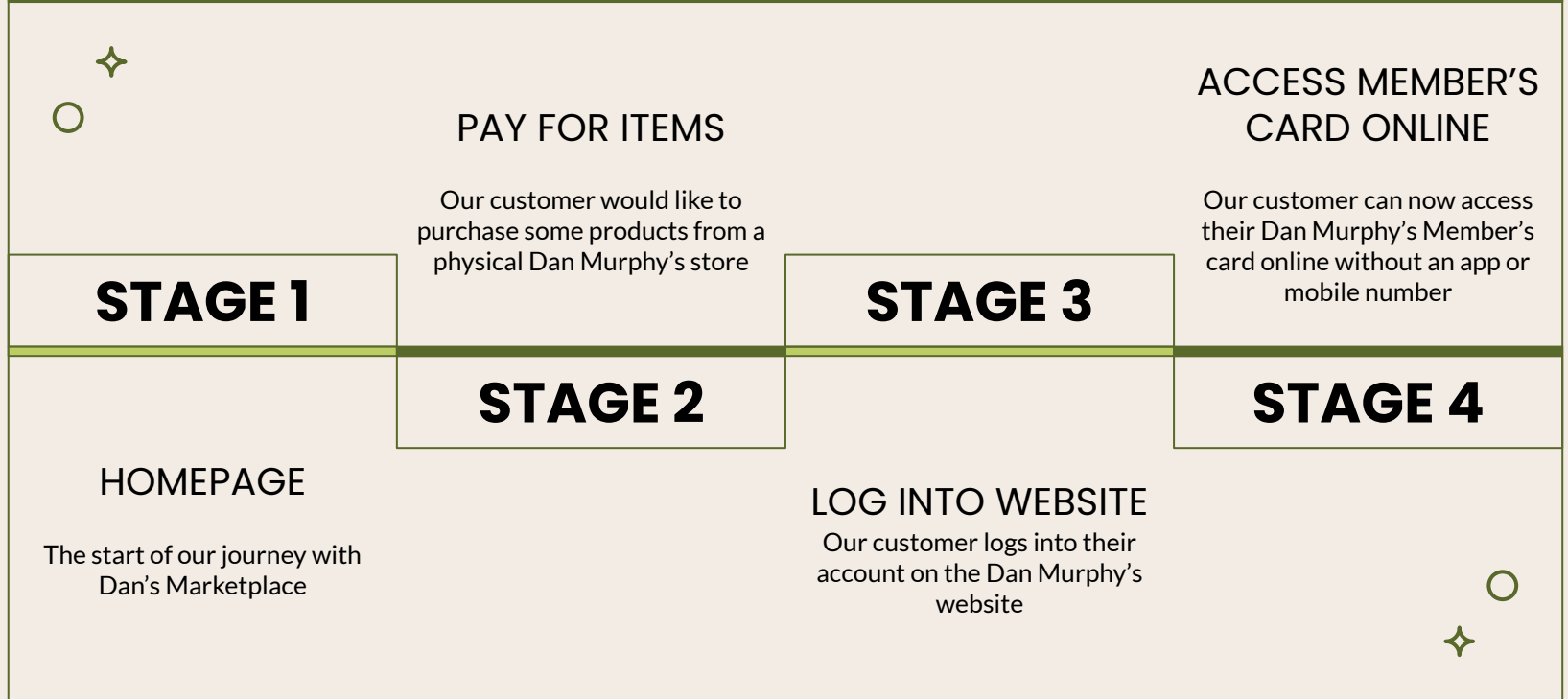
Most customers use their mobile numbers to access their Member's Benefits, however, of the customers that use their cards, it can be difficult for the technologically inept to access their cards online



DAN'S MARKETPLACE

Dan's Marketplace expands Dan Murphy's already extensive product gallery, but it can be confusing for older customers to understand without the proper explanation and steps to take when searching online.

MEMBER'S BARCODE TASK FLOW



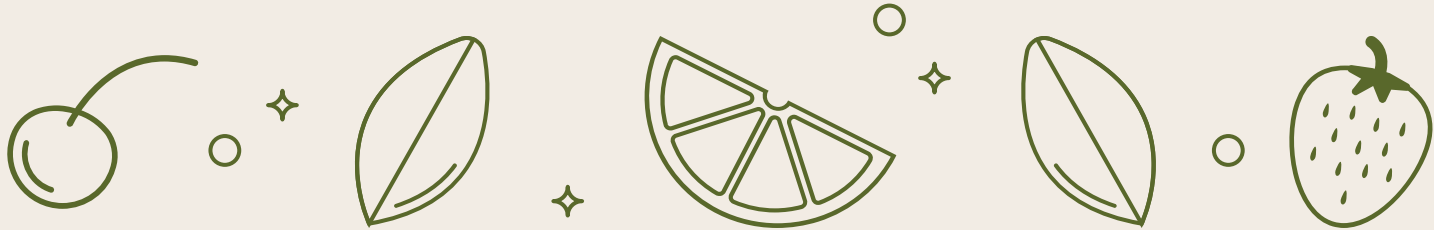
DAN'S MARKETPLACE TASK FLOW



04

THE IMPROVEMENTS

What changes have been made to improve user experience?

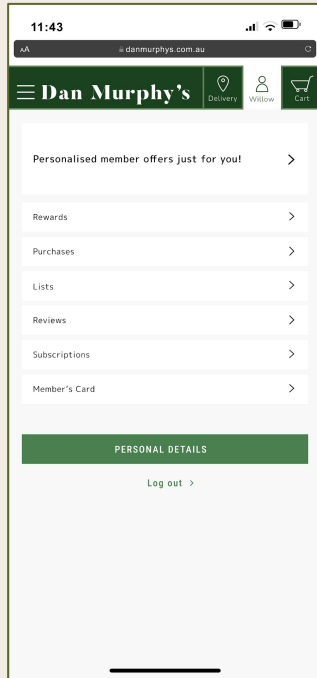




62%

Of people use mobile phones for online shopping now
(Australia: Devices Used for Online Shopping 2022, 2022)

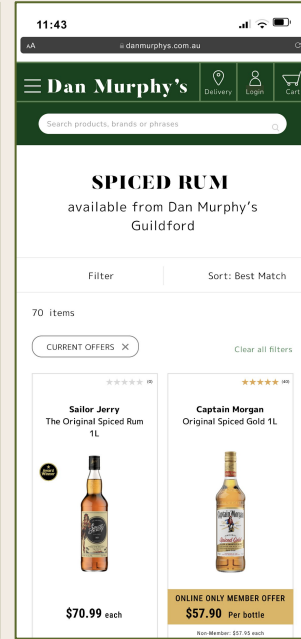
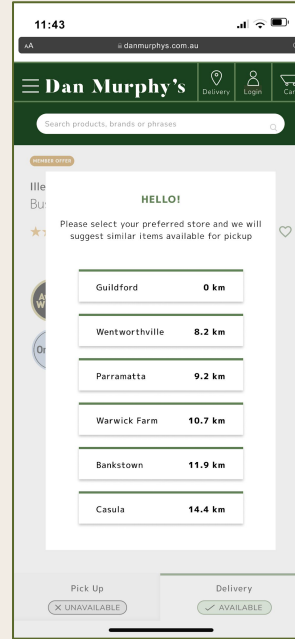
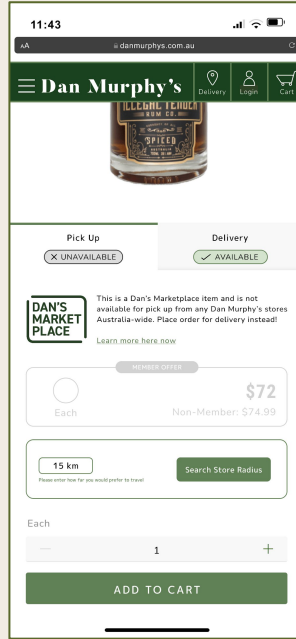
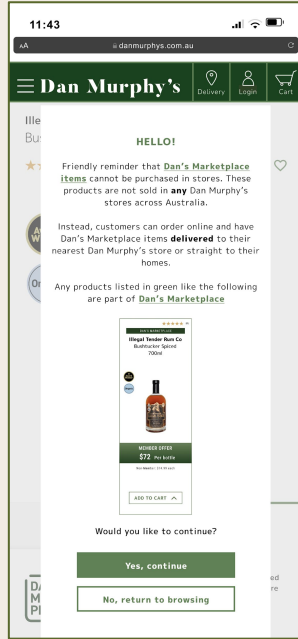
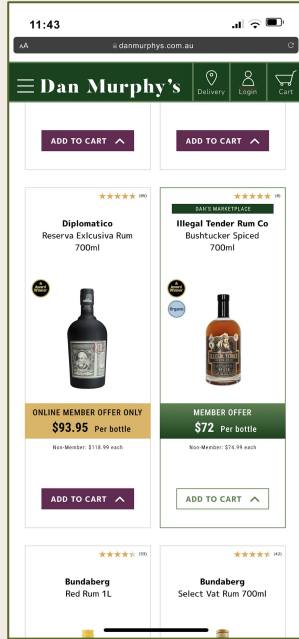
MEMBER'S CARD TASK FLOW HIGHLIGHTS



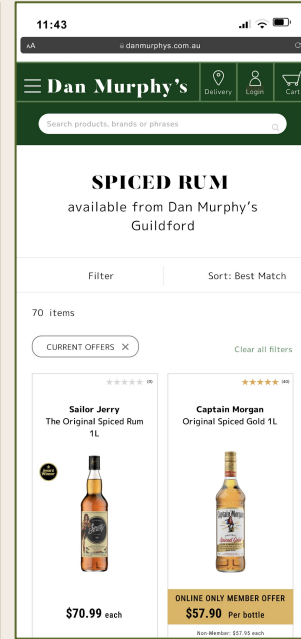
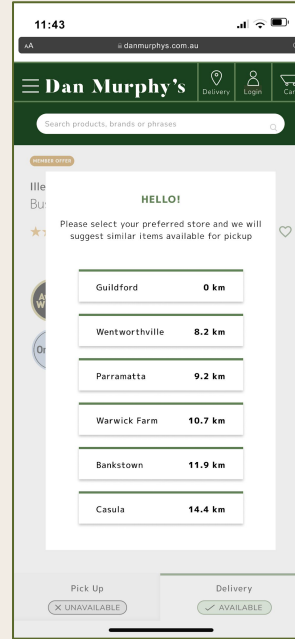
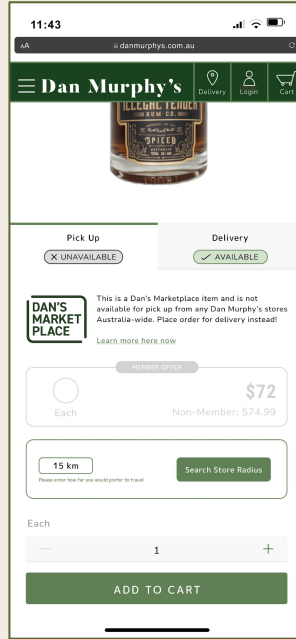
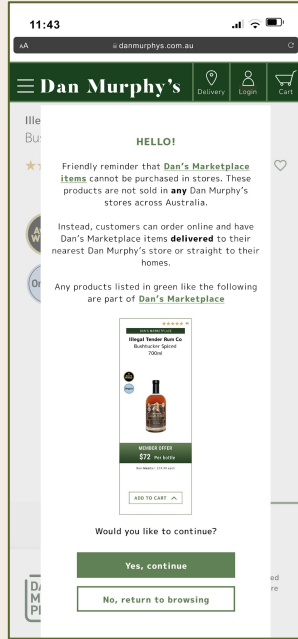
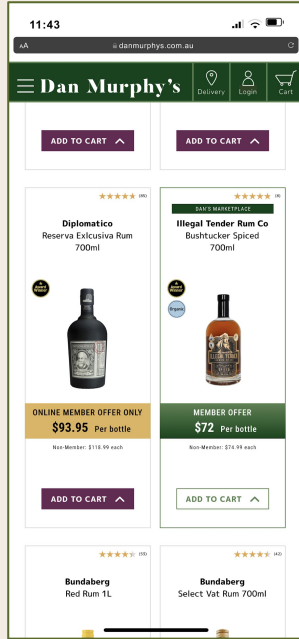
This task flow is very simple. I only added a “Member’s Card” tab under the personal account drop down menu (left hand side) for convenience and easy access.

The Dan’s Membership board (right hand side) is modelled after its counterpart in the Dan Murphy’s app with additional links to download the app or add the card to a digital wallet underneath.

MARKETPLACE TASK FLOW HIGHLIGHTS



MARKETPLACE TASK FLOW HIGHLIGHTS



MY CONTRIBUTION TO THE MARKETPLACE



DIFFERENT LISTING

Dan's Marketplace product listings are designed to stand out amongst other listings in order to more clearly communicate difference



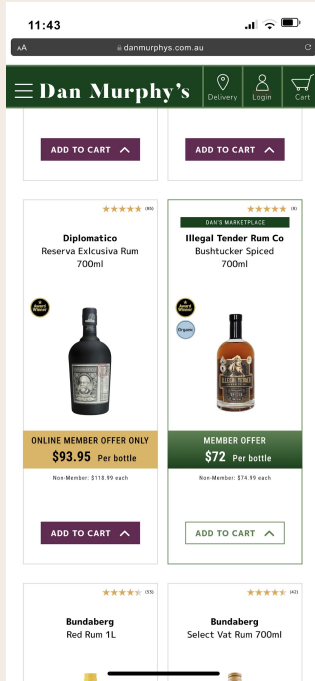
WARNING POP-UP

As soon as customers move onto a Dan's Marketplace product page, a pop-up appears more clearly explaining the significance of Marketplace items

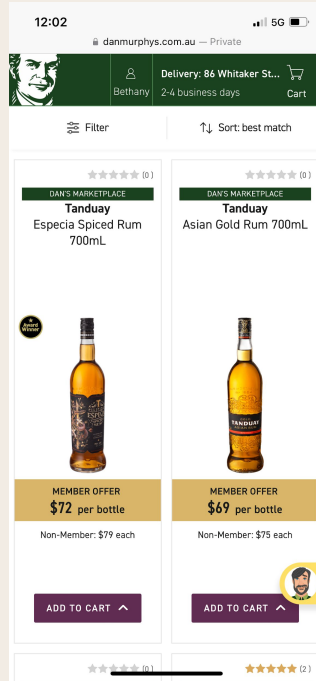


ALTERNATIVE LIST

Website suggests a list of stores within desired distance and a list of similar products available for pickup and in-store purchase



Improved Listing Design

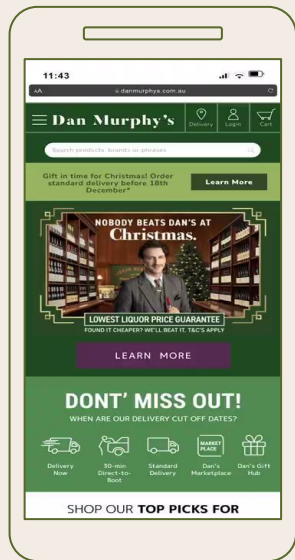


Current Listing Design

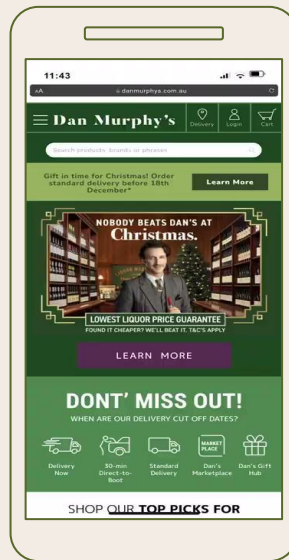
DAN'S MARKETPLACE LISTING

Compared to the listing design of Marketplace products on the current website, my design is definitely a lot more bold and visible - especially to elderly people or customers who aren't the best with technology.

USER TESTS | MOBILE



MEMBER'S BARCODE



DAN'S MARKETPLACE

USER TESTS DESKTOP | DAN'S MARKETPLACE

You can replace the image on the screen with your own work. Just right-click on it and select "Replace image"



05

IN CONCLUSION

Next Steps, Final Thoughts

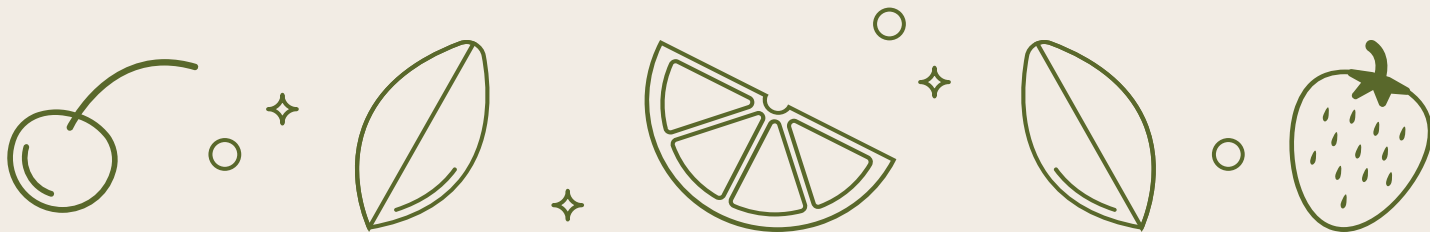
Based on feedback from the user test, I've met my goal in improving the Member's user experience on the Dan Murphy's website, *however*, there is always room for improvement. One thing I could improve even from my designs is perhaps the sizing. From a distance the words can be difficult to read, so it could be a good idea to improve user experience for short-sighted people in that regard.

But I am happy with the improvements I've managed to make already.

06

REFERENCES LIST

The resources used in this Project



10 Excellent Tips for Creating a User-Friendly Website. (2021, September 30). Rock Content.

<https://rockcontent.com/blog/user-friendly-website/#:~:text=User%2Dfriendly%20websites%20have%20a>

Australia: devices used for online shopping 2022. (2022, September). Statista.

<https://www.statista.com/statistics/257173/devices-used-by-digital-buyers-in-australia-to-purchase-goods-online/#:~:text=In%20a%20survey%20conducted%20in>

Dan Murphys. (2019). Danmurphys.com.au. <https://www.danmurphys.com.au/dm/home>

Gulei, T. (2023, April 26). *About microinteractions - Figma Video Tutorial | LinkedIn Learning, formerly Lynda.com*. LinkedIn.

<https://www.linkedin.com/learning/designing-microinteractions-with-figma/about-microinteractions?autoSkip=true&resume=false&u=76178842>

Teson, K. (2018, August 15). *7 Characteristics of a User-Friendly Website With Happy Supporters*. Wired Impact.

<https://wiredimpact.com/blog/7-characteristics-user-friendly-website/>

Tubik Studio. (2017, May 25). *Information Architecture. Basics for Designers*. Medium; UX Planet.

<https://uxplanet.org/information-architecture-basics-for-designers-b5d43df62e20>

(2022). Danmurphys.com.au. <https://www.danmurphys.com.au/discover/daniel-francis-murphy-history>

THANKS!

NOBODY BEATS DAN'S AT CHRISTMAS

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