SAE Institute Australasia

Creo

Exemplars Student Works

1-9-2024

DDX173.2_UI-Pitch Presentation Example 1

David Marhvelashvili SAE University College

Follow this and additional works at: https://creo.sae.edu.au/exemplars



Part of the Graphic Design Commons, and the Interactive Arts Commons

Recommended Citation

SAE University College. (2024). UI Design [Student Exemplar, SAE University College]. Creo.

This work is made available to you by SAE Institute. Reusing any part of this work remains the right of the copyright owners. All Rights Reserved. This work has been accepted for inclusion in Creo's Exemplars Collection by an authorised administrator of Creo. For more information, please contact library@sae.edu.au.

Chemist Warehouse Website Redesign

Today's Agenda:

- 1. UX Report Overview
- 2. Mobile Solution
- 3. Desktop Solution
- 4. User Testing
- 5. Implemented Solutions
- 6. Next Steps

The Chemist Warehouse website is a great example of how important user experience is for customer satisfaction and sales. While people love the store for its low prices, they often turn to competitors online because the website is too difficult to use. This is a major weakness but also an opportunity for improvement.

Making the site more user-friendly and addressing customer pain points, they could better compete with other pharmacies. The current poor user experience not only frustrates customers but also causes the business to lose potential customers and so - sales. The problem isn't just online; the physical stores have similar issues, leading to an overall negative customer experience. Even though Chemist Warehouse offers lower prices and a wide range of products, the frustrating experience might drive users to shop elsewhere. To keep customers, Chemist Warehouse needs to create a more enjoyable and easy-to-use shopping experience.

Identified improvement points

Improving the check-out process experience to reduce the drop-out rate

Reducing the number of adds on the website to reduce the visual load

3

Establish and implement the visual clarity and hierarchy solutions in terms of how information is presented to ease out the process of information access

Changing the website colour palette with a focus on accesibility

Adding a bucket creation functionality with the ability to create reoccurring automated purchases

Restructuring the information architecture based on a user journey end-goals

Adding "tags" to items + adding filtering options to show/hide items that cannot be purchased online

8

Redesigning and redeveloping the website to be keep up with industry standards both in terms of user experience, visual design and development

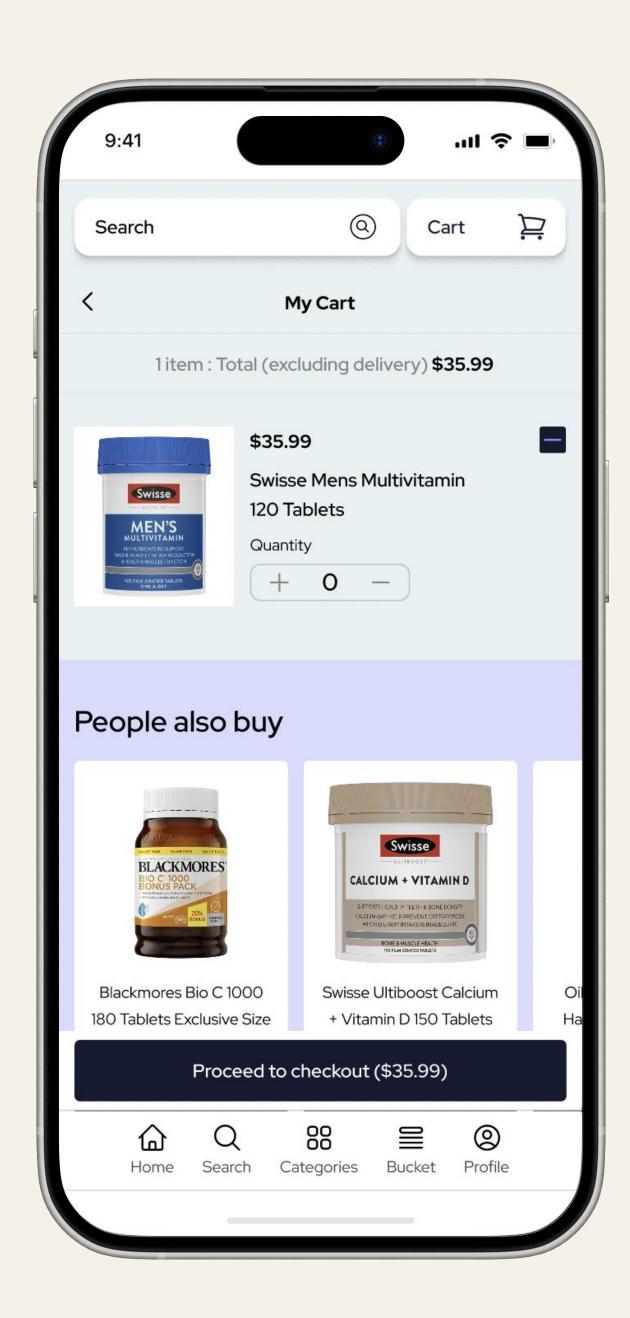
Checkout

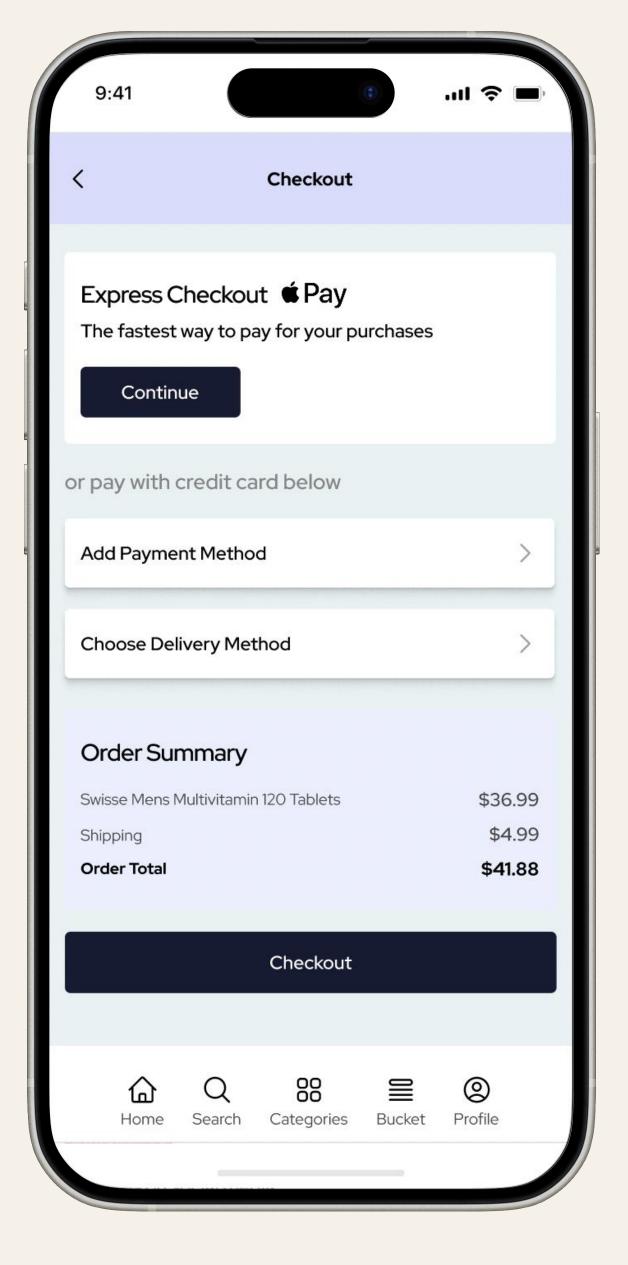
Redefined process

The checkout journey is one of the most important parts (if not the most important) part of the e-commerce user experience.

This is why it was decided to simplify this process and make at as easy to follow as possible, without overloading users with different information that they have to fill out.

Breaking it into parts, and having "Add payment method" and "Choose delivery Method" as separate buttons give us the ability to save a lot of visual estate whilst letting the users take a stepbased approach to filling the information out.

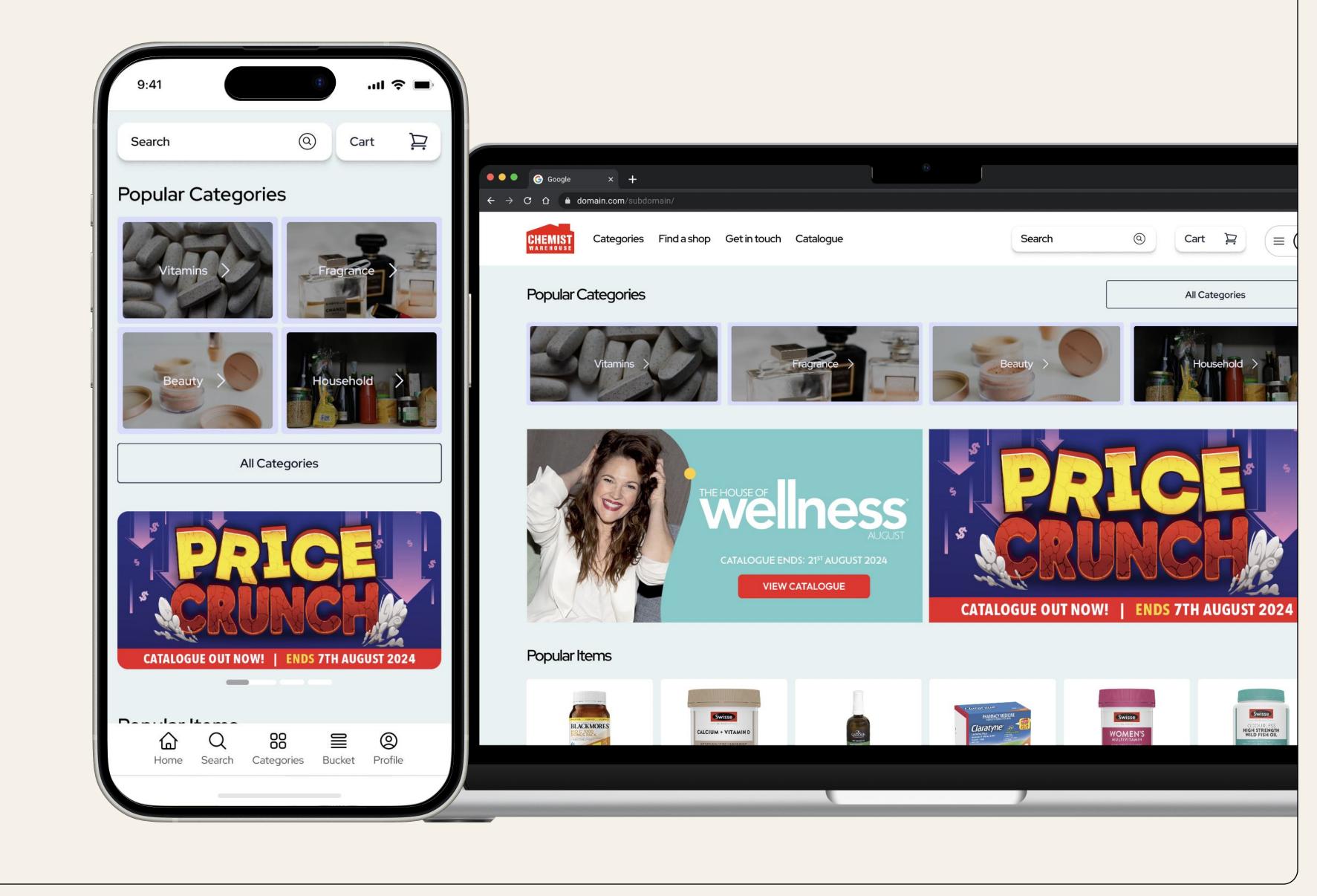




Amount of adds

Reduced visual load

Previously, Chemist Warehouse had quite a bit of adds displayed at the same time, which led to a visual overload. Whilst adds are really important it's crucial to find a number that will allow the business to advertise the offers without negatively impacting the user experience.



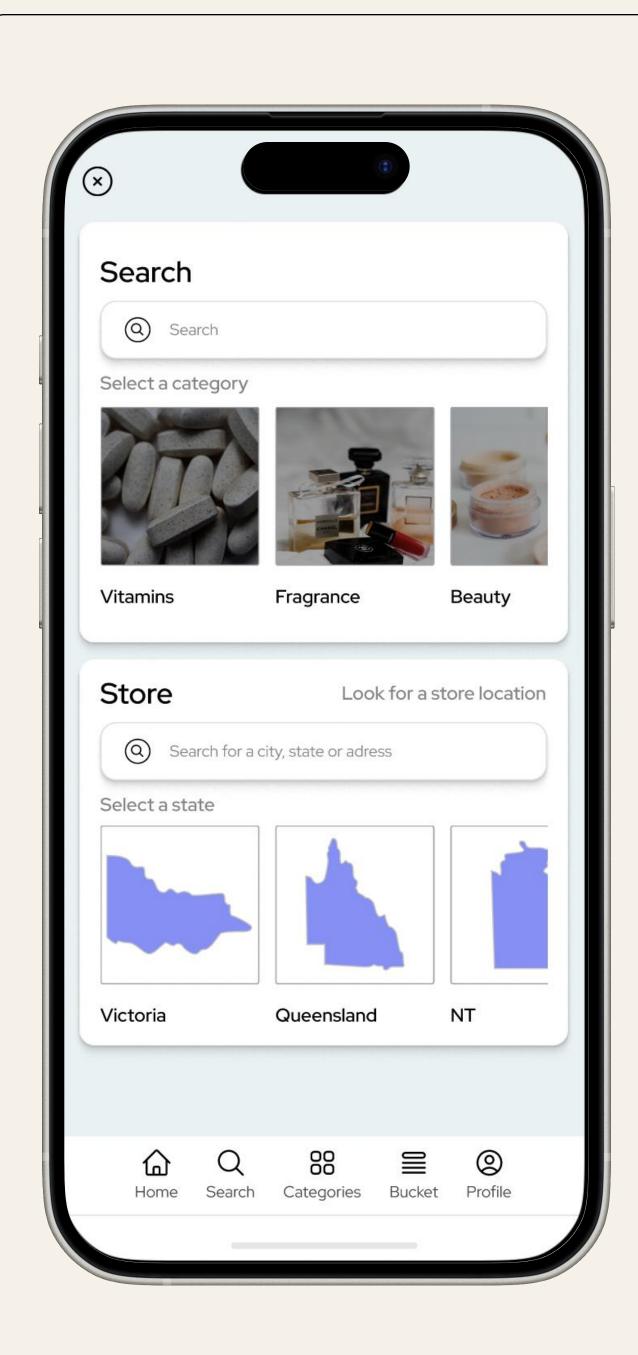
Colour Palette

Simplicity is a key

It was decided to create a colour palette for the new website. The chosen colour palette represent the core value and feeling we want to deliver to customers -> reliability, care and trust.

Thus a mix of blue was chosen as new primary and secondary colours, with supporting greyscale palette. The colours also used in an accessible way providing same experience for everyone.

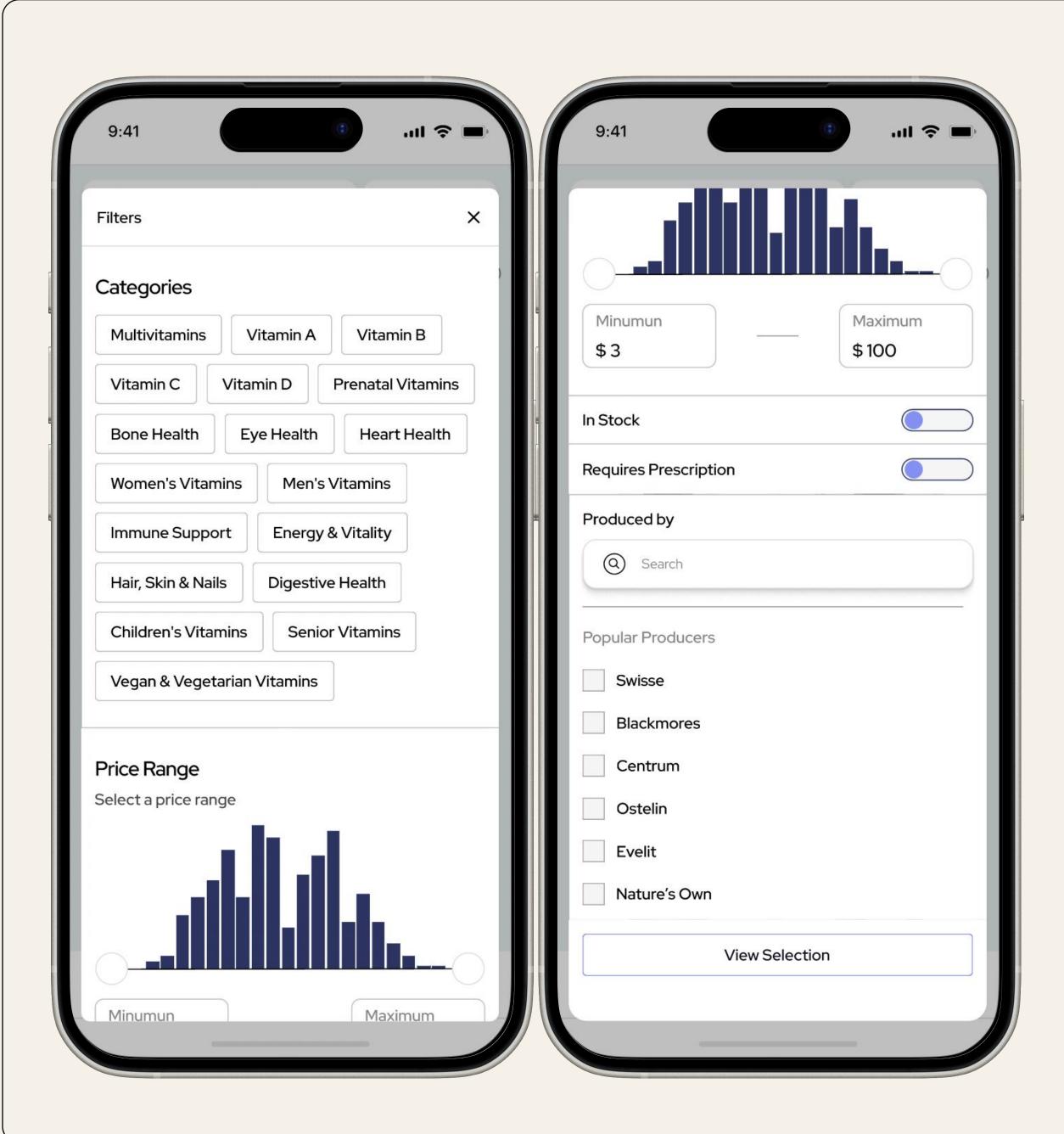
Variable	Туре	Value
Web_Base		
Primary 1	color	☐ #E8F1F2
Primary 2	color	#161B33
Primary - 2 - 700	color	# 2B3464
Primary - 2 - 500	color	# 3D4B8F
Secondary 1	color	#8390FA
Secondary - 1 - 50	color	☐ #EBEEFE
Secondary - 1 - 200	color	#D8DCFD
Secondary 2	color	#0D0C1D
Web_Base / Neutral		
white	color	☐ #FFFFF
grey - 50	color	☐ #F5F5F5
grey - 100	color	□ #E0E0E0 □
grey - 300	color	□ #C2C2C2
grey - 500	color	# A3A3A3
grey - 700	color	#858585
grey - 900	color	#474747



New Search Function

Search with meaning

The new search function allows people to look for the products (and filter down the road), choose a category straight from the search screen and look for a nearest store to check the availability of products in there.



Filter Filter Filter

Smart Filter

Filter was redeveloped to better suit the customer needs. Now, it's possible to filter the products our based on a lot of different options, that provide customers with a lot of flexibility when in comes to looking for a specific product.

Link to Mobile Prototype:

https://www.figma.com/proto/1EdP03OkPQdAHx4ZkFAzgP/Project-2-(Chemist-Warehouse-%2F-

Redesign)?page-id=157%3A326&node-

id=160-330&viewport=624%2C246%2C0.19&t=kDEd6H6edTg3ACmi-1&scaling=scale-down&content-

scaling=fixed&starting-point-node-id=160%3A330

Link to Desktop Prototype:

https://www.figma.com/proto/1EdP03OkPQdAHx4ZkFAzgP/Project-2-(Chemist-Warehouse-%2F-

Redesign)?page-id=97%3A200&node-

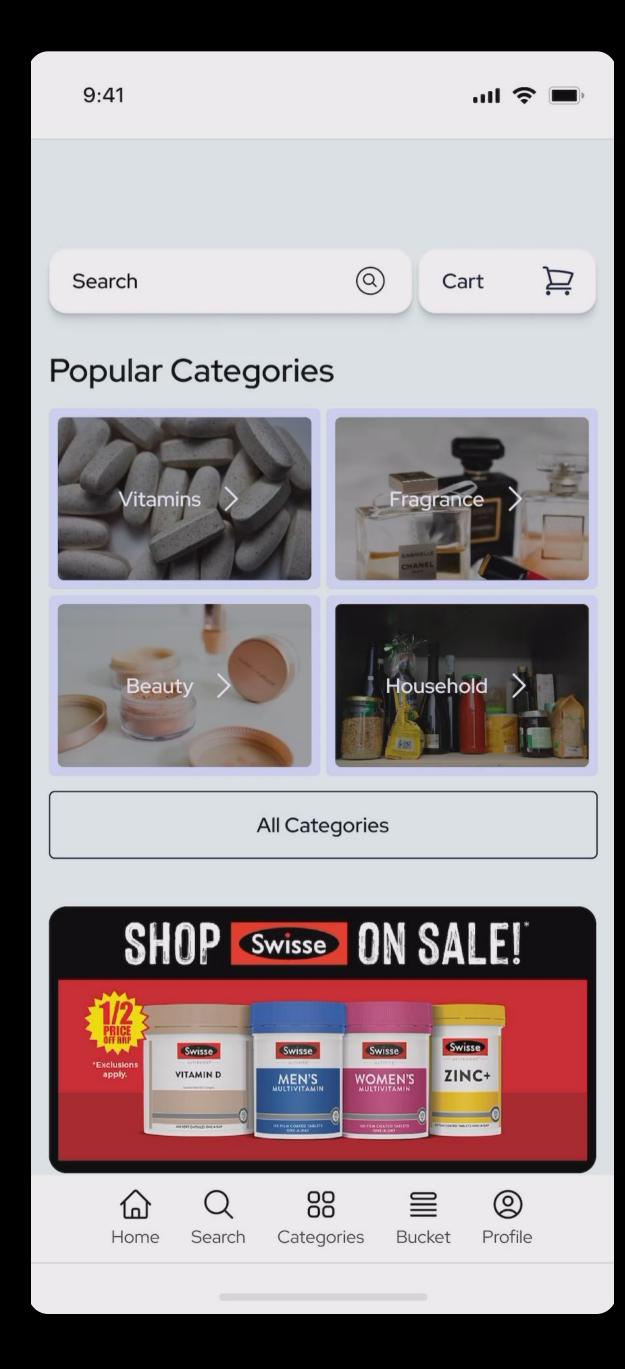
id=101-309&viewport=324%2C348%2C0.09&t=AZrOQlxXmEsdY81j-1&scaling=scale-down&content-

scaling=fixed

Law of proximity - Implemented a padding and margins system based on a rule of 4. (Whenever i created a space between or within items the amount of space should be dividable by 4). This led to me using the same spacing between items / blocks / content etc, improving the visual qualities of the website as well as separating items one form another.

Jacob's Law - The redesigned version of the website is more aligned with the standards of the broader market. The simplicity of the UI system and the user experience consideration makes this website easy to understand.

Aesthetic Usability Effect - Font sizes (even small one's) and colour combinations throughout the website is accessible, as well as aesthetically pleasing, there's direct focus points, no screaming colours and no unexpected design solutions, making the website look more luxurious in some ways.



User Task Flow

From a homepage → Search for a vitamin category, and filter options out for multivitamins from Swisse → Add the "Swisse Men's Multivitamin" product to a cart → proceed to checkout.

After checkout \rightarrow Go to the Profile page \rightarrow Bucket.

Feedback

I would prefer that it only showed in stock items by default and that you didn't have to select in stock. It's good to have the option to see out of stock items but by default i'd prefer it to be already ticked.

would probably switch the + and - buttons for quantity

Next steps:

- 1. Additional user testing to get more insights in how users actually interact with the product
- 2. Based on testing take aways implementation of discovered pain points in the prototype, and re-testing
- 3. After that development of web application, introduction of a slight rebrand in terms of colours
- 4. Continuous improvements

Thank you!

List of References

Categories Images + House Keeping Bucket Images were taken from:

Unsplash. (2024). *Beautiful Free Images & Pictures*. Unsplash; Unsplash. https://unsplash.com/

Chemist Warehouse logo:

Chemist Warehouse. (n.d.). Chemist Warehouse logo. Chemist Warehouse. https://www.chemistwarehouse.com.au/

Apple Pay Logo:

Apple Inc. (n.d.). Apple Pay logo. Apple Developer. https://developer.apple.com/apple-pay/marketing/

Product Images:

Chemist Warehouse. (n.d.). Blackmores Bio C 1000mg 180 tablets [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/135282/blackmores-bio-c-1000-180-tablets-exclusive-size

Chemist Warehouse. (n.d.). Swisse Ultiboost Calcium + Vitamin D 150 tablets [Product image]. Chemist Warehouse.

https://www.chemistwarehouse.com.au/buy/67491/swisse-ultiboost-calcium-vitamin-d-150-tablets

Chemist Warehouse. (n.d.). Oil Garden Rosemary Hair & Scalp Oil 100ml [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/137404/oil-garden-rosemary-hair-scalp-oil-100ml

Chemist Warehouse. (n.d.). Claratyne Allergy & Hayfever Relief Antihistamine Tablets 110 pack [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/134735/claratyne-allergy-hayfever-relief-antihistamine-tablets-110-pack

List of References

Product Images:

```
Chemist Warehouse. (n.d.). Swisse Women's Multivitamin 120 tablets [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/116795/swisse-womens-multivitamin-120-tablets
```

Chemist Warehouse. (n.d.). Swisse Ultiboost Odourless High Strength Wild Fish Oil 1500mg 400 capsules [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/67489/swisse-ultiboost-odourless-high-strength-wild-fish-oil-1500mg-400-capsules

Chemist Warehouse. (n.d.). Maybelline Instant Perfector Glow Light [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/119909/maybelline-instant-perfector-glow-light

Chemist Warehouse. (n.d.). L'Oréal Paris Bright Reveal Niacinamide Dark Spot Serum 30ml [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/135756/l-oreal-paris-bright-reveal-niacinamide-dark-spot-serum-30ml

Chemist Warehouse. (n.d.). Musashi High Protein Bar Chocolate Brownie 90g [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/76850/musashi-high-protein-bar-chocolate-brownie-90g

Chemist Warehouse. (n.d.). Lucas Papaw Ointment 25g [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/41820/lucas-papaw-ointment-25g

Chemist Warehouse. (n.d.). Swisse Men's Multivitamin 120 tablets [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/116799/swisse-mens-multivitamin-120-tablets

Chemist Warehouse. (n.d.). Swisse Ultiboost Liver Detox 200 tablets [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/80460/swisse-ultiboost-liver-detox-200-tablets

Chemist Warehouse. (n.d.). Centrum for Women 50+ 90 tablets [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/70121/centrum-for-women-50-90-tablets-exclusive-size

List of References

Product Images:

Chemist Warehouse. (n.d.). Elevit Pre-Conception & Pregnancy 100 tablets [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/101050/elevit-pre-conception-pregnancy-100-tablets

Chemist Warehouse. (n.d.). Blackmores Probiotics Daily Health 90 capsules [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/82129/blackmores-probiotics-daily-health-90-capsules

Chemist Warehouse. (n.d.). Swisse High Strength Vitamin C 1000mg 250 tablets [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/124468/swisse-high-strength-vitamin-c-1000mg-250-tablets-exclusive-size

Chemist Warehouse. (n.d.). Swisse Vitamin D 500 capsules [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/124470/swisse-vitamin-d-500-capsules-exclusive-size

Chemist Warehouse. (n.d.). Swisse Ultiboost Co-Enzyme Q10 150mg 180 capsules [Product image]. Chemist Warehouse. https://www.chemistwarehouse.com.au/buy/79795/swisse-ultiboost-co-enzyme-q10-150mg-180-capsules