

Tan Tock Seng Hospital Pharmacy Ecommerce Website







01

Design Background

This requirement is from Tan Tock Seng Hospital to build up a new E-commerce website. After covid 19, an e-commerce website is more popular in Singapore. More and more old people buy daily necessities on the internet. Thus, the current TTSH e-commerce website isn't good to use. We got the request to redesign the e-commerce website.

Competitor Survey

				
	Wastons	FairPrice	Zalora	Shopee
Megamenu	✓	✓		
Card Design	✓	✓	✓	✓
Slider Hero banner	✓	✓		✓
Discounted Tag	✓	✓	✓	✓
Left Categories	✓	✓		✓

03

User Survey



62 years old

Looking for an easy platform for old people to buy daily necessities.



55 years old

I find that most website is full of discount that I don't understand. Hope has a clear discount platform that I can know the current discount.

04

User Feedback

Categories isn't clear

Not support mobile version

Can't easy find product

User experience isn't good

Design Style is old

05

Design goal

Progressive Disclosure

Provide user step to help
user buy products or
checkout.

Enhance User Experience

Redefine the product
categories and provide a
more clear and useful
navigation.

Visual Design

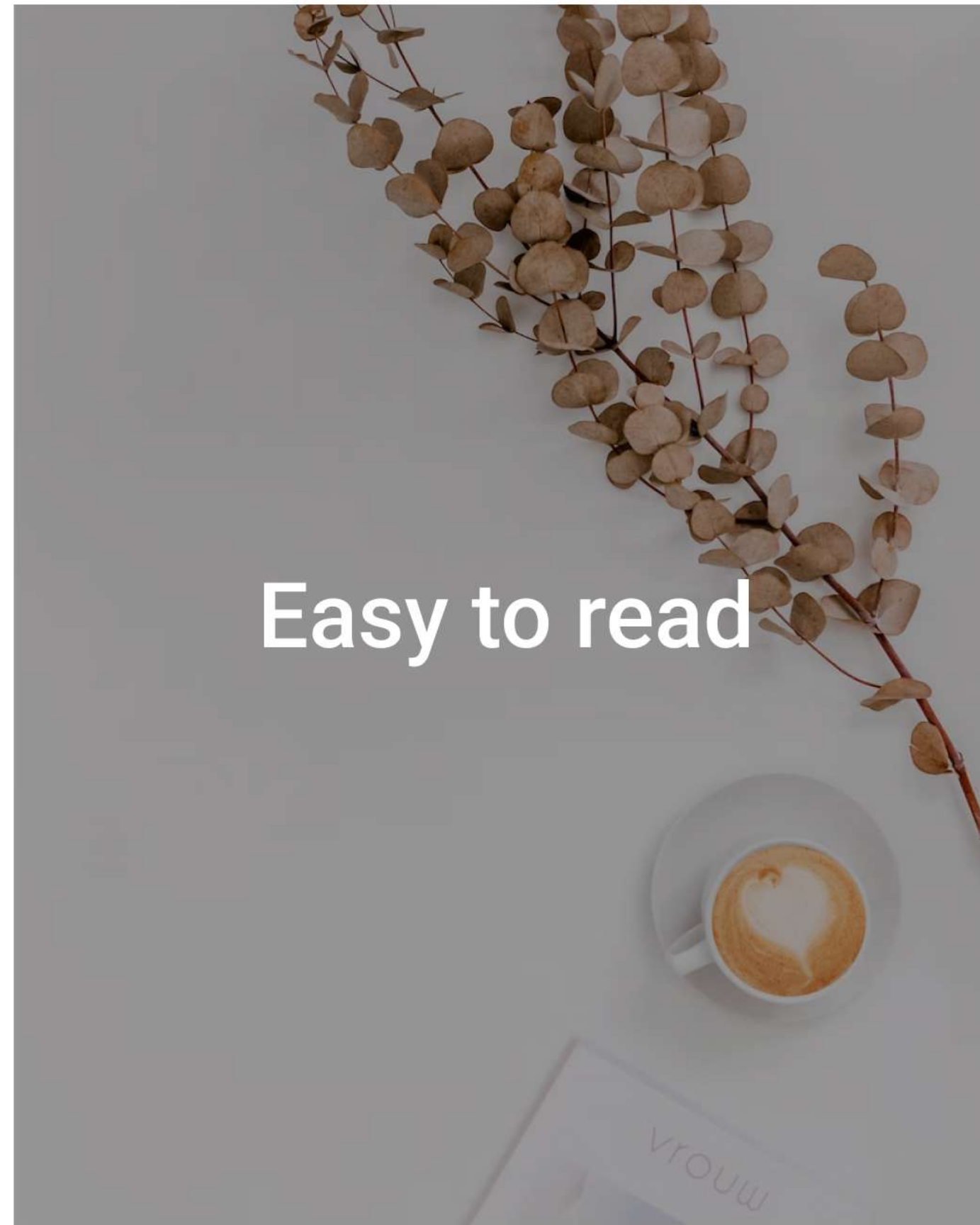
Enlarge the font size and
provide some information
icon.

06

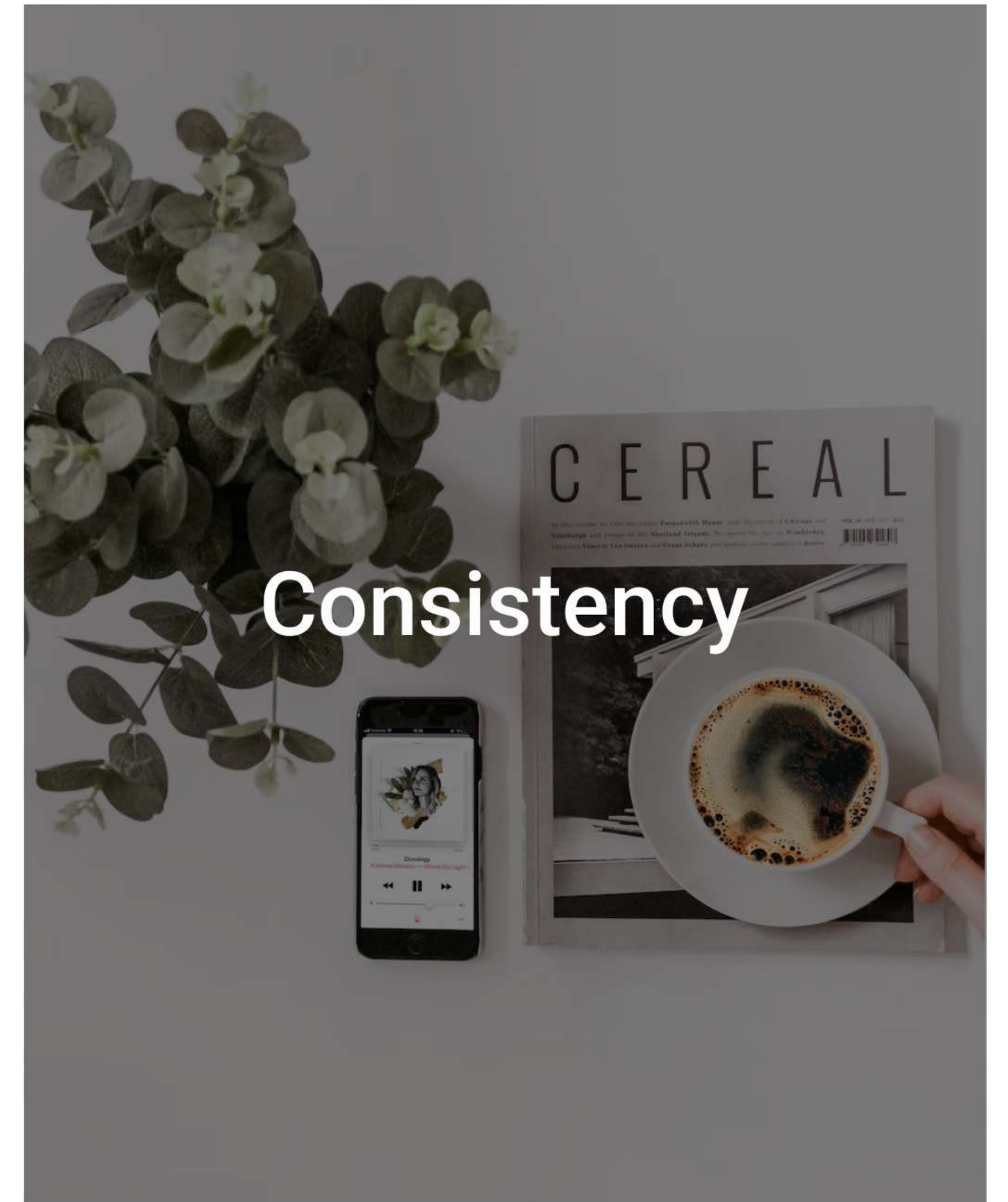
Style to explore



Simple



Easy to read



Consistency

Design Language System

For target, the user is the old people, so I define the basic font size as 16px. Let old people can easily read and use.

STYLES	USAGE	FONT	DEFAULT COLOR	SIZE	WEIGHT
Heading 1	Extra large heading	Roboto	#2D2926	42px / 2.6 rem	ExtraBold
Heading 1	Extra large heading	Roboto	#2D2926	42px / 2.6 rem	Medium
Heading 2	Large heading	Roboto	#2D2926	35px / 2.1 rem	ExtraBold
Heading 2	Large heading	Roboto	#2D2926	35px / 2.1 rem	Medium
Heading 3	Heading	Roboto	#2D2926	28px / 1.7 rem	ExtraBold

07

Design Language System

For button usage, define two types of button status. One is solid that can be used in a more important situation. One is the border that can be used in a less important situation.

Enabled	<div>BUTTON</div>	<div>BUTTON</div>
Hover	<div>BUTTON</div>	<div>BUTTON</div>
Loading	<div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div></div>
Disabled	<div>BUTTON</div>	<div>BUTTON</div>
Focused	<div>BUTTON</div>	<div>BUTTON</div>

07

Design Language System

For consistency, define the different status of the form input. It can be used in a different situations. Such as login, address, and so on.

Default

Text input label (optional)

Placeholder Text

Caption for status and guidance

Selected

Text input label (optional)

Placeholder Text

Caption for status and guidance

Disabled

Text input label (optional)

Placeholder Text

Caption for status and guidance

Read-only

Text input label (optional)

Placeholder Text

Caption for status and guidance

Success

Text input label (optional)

Placeholder Text

✔ Caption for status and guidance

Error

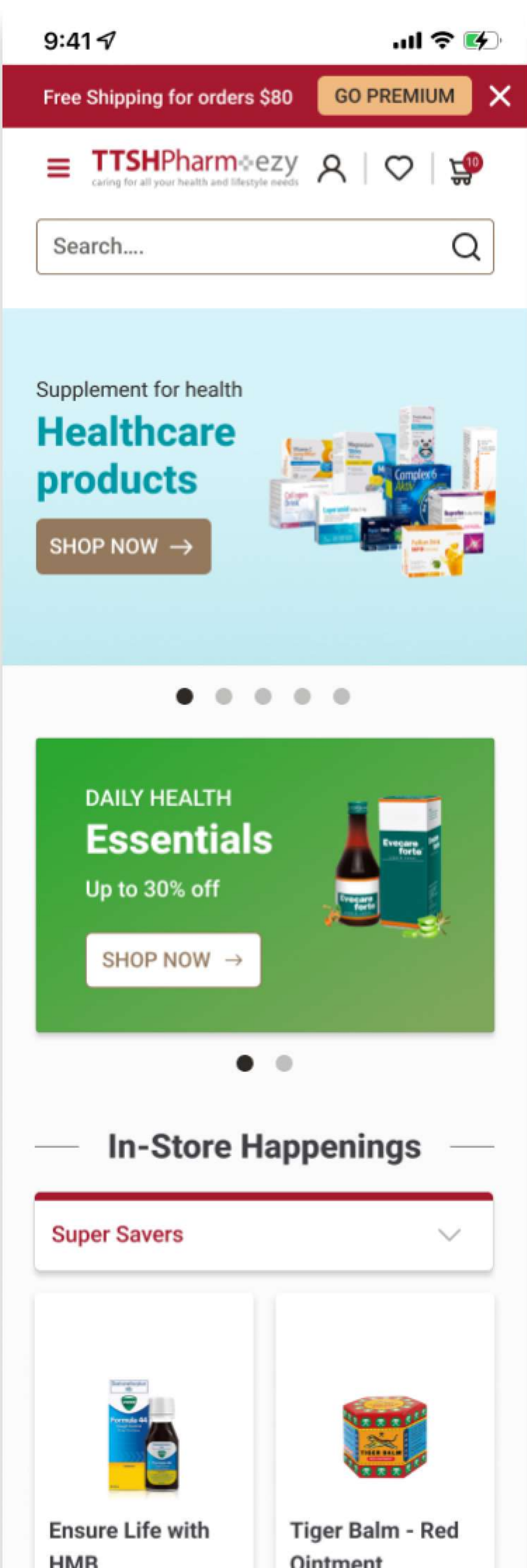
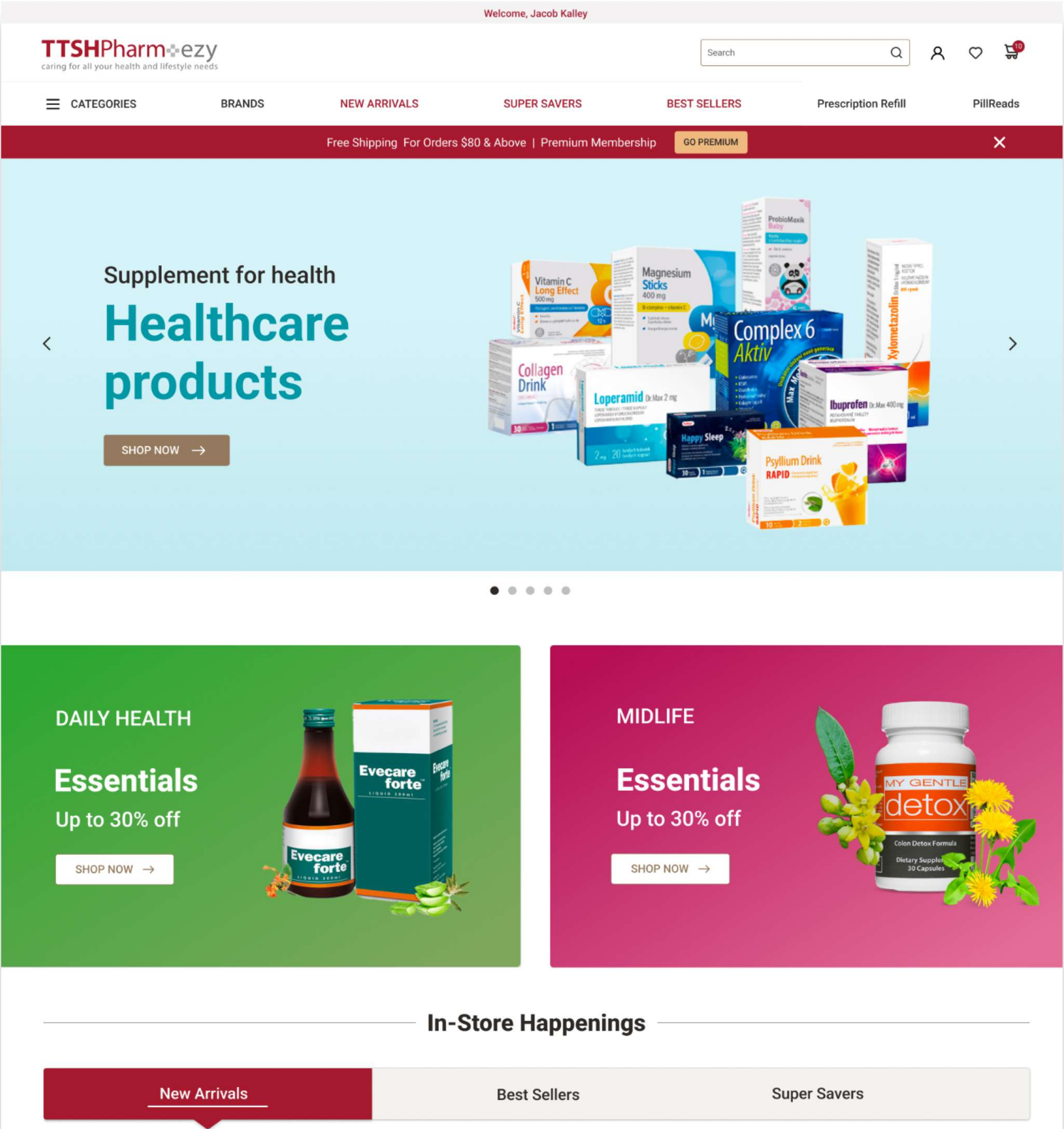
Text input label (optional)

Placeholder Text

✖ Caption for status and guidance

08 Homepage

Use slider to present the hero banner. And enlarge the text for user.



10 Product Page

Use card design to show the different products.

