

# Wishify Frontend Testing Manual

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# Landing Page Navigation

## Getting Started

- **Visit Landing Page**
  - Navigate to: <https://wishify.ca/>
  - Landing page loads successfully with header, features, and buttons visible.
- **Explore Features Section**
  - Scroll to "Features" section
  - Short description of the application is displayed
- **Explore Trending Items**
  - Scroll or navigate to the "Trending Items" section
  - List of trending items from the database is visible
- **Explore Occasions**
  - Navigate or scroll to the "Occasions to Use Wishify" section
  - Application use-cases such as birthdays, holidays, weddings, etc., are listed
- **Explore FAQs**
  - Navigate to or click "FAQs"
  - Common questions such as "How to get started?" and "What is the Pro Plan?" are visible Answers are shown either in dropdown/accordion or inline format
- **Pro Plan Details**
  - Scroll to or click on "Pro Plan" section
  - Assert: Pro features, benefits, and upgrade instructions are displayed
- **Signup and Login Buttons**
  - Scroll to the top or bottom of the page
  - Click: **Sign Up**
    - Redirected to Create Account page at /signup
  - Click: **Login**
    - Redirected to Login page at /login

# Authentication Navigation

## Create account

- Navigate to signup page
- **Input:** Email:<'your email'>, Password: 1Password!
- Click signup button
- **Assert:**account was created message
- **Assert:** Email received

## Login account

- Navigate to login page
- **Input:** Email: <your email>, Password: 1Password!
- Click login button
- **Assert:** home page loaded and token/session exists

## Google Oauth

- Navigate to login page or signup page
- Click 'login with google button'
- Continue through google Oauth choosing an email if prompted.
- **Assert:**home page loaded and token/session exists

## Forgot password

- Navigate to login page
- Click 'forgot password?'
- 1. **Input:** Email: <an email that does **NOT** have an account>
- Click 'send reset link'
- **Assert:** failure message is shown
- 2. Type: Email: <an email that has an account>
- Click 'send reset link'
- **Assert:** Website says success message
- **Assert:** email is received with a one time code
- Follow link in email
- **Input:** Email: <your email>, Password: 1Password!
- Click reset password
- **Assert:** Website displays success message
- **Assert:** Login process successful with credentials used previously.

# Navigation bar

## Logo

- Ensure you are logged out of any account
- **Assert** the navbar shows:
  - the Wishify logo on the left
  - buttons for Sign Up and Log In on the right
- **Assert** clicking on the Wishify logo takes you to the landing page
- **Assert** clicking Sign Up takes you to the register page
- **Assert** clicking Log In takes you to the log in page
- Log in with any account
- **Assert** the navbar has changed to:
  - Show the Wishify logo on the left
  - Links for Wishlist, Events, Ideas in the middle
  - Add Wish, Help, and Profile Icon on the right
- **Assert** clicking on the logo takes you to the home page
- **Assert** clicking on Wishlist takes you to the Wishlist page
- **Assert** clicking on Events takes you to the Events page
- **Assert** clicking Ideas takes you to the Ideas page
- **Assert** clicking Add Wish opens the “Add New Item” pop-up menu
- **Assert** clicking on the profile icon opens the side-out profile menu

## Help Menu Navigation

- Navigate to the home page by clicking on the Wishify logo
- Open the help menu
- **Assert** the help menu shows:
  - Showing help for: **General Help & Support**
- Navigate to the Wishlist page by clicking on the Wishlist in the navbar
- Open the help menu
- **Assert** the help menu shows:
  - Showing help for: **Wishlist Management Help**
- Navigate to the Events page by clicking on the Events in the navbar
- Open the help menu
- **Assert** the help menu shows:
  - Showing help for: **Event Coordination Help**
- Navigate to the Events page by clicking on the Events in the navbar
- Open the help menu
- **Assert** the help menu shows:
  - Showing help for: **Gift Ideas Discovery Help**

# Profile Menu Navigation

## Notification Toggle

- Open the profile menu by clicking on the profile icon on the navbar
- Observe the state off notifications displayed by the bell icon
- Click the bell to toggle notifications
- Hard refresh the page
- **Assert** the notification setting stayed on the state it had before the page refresh

## Profile Information

- **Assert** the correct profile image is shown in the navbar
- Open the profile menu by clicking on the profile icon on the navbar
- **Assert** the correct display name, email, pro status, and profile image are shown at the top of the nav bar
- **Assert** clicking on the user section at the top of the profile menu takes you to the Profile Settings page

## Upgrade to Pro

- Open the profile menu by clicking on the profile icon on the navbar
- **Assert** clicking on “Upgrade to Pro” takes you to the upgrade page
- **Assert** clicking “Upgrade to Pro” on the card showing the pro features and the “Get Wishify Pro Now” at the bottom of the page bring you to the Stripe integration
- Enter the following test card details (**DO NOT ENTER A REAL CARD**):
  - Card Number
    - 4242 4242 4242 4242
  - Expiry Date
    - 12/34
  - CVC
    - 123
  - Enter any name
    - Wishify Test
  - Enter a valid postal code
    - L2S 3A1
  - Don't save information for 1-click checkout
- Click **Subscribe**
- **Assert** you are redirected to the Success page, and then redirected to the home page after a few seconds
- Open the profile menu
- **Assert** there is now a PRO badge next to the account's display name

## Notification Holder

- After becoming a pro member, there should be at least one notification
- **Assert** there is a notification pop up on the bottom left of the screen
- **Assert** clicking on the notification pop-up opens the profile menu
- **Assert** any new notifications are purple for a short time, and old notifications are white
- **Assert** clicking on the “You’re a pro!” notification opens up the manage subscription page
- Open the profile menu
- **Assert** clicking the X button on a notification deletes the notification
- Refresh the page
- **Assert** the deleted notification does not appear

## Legal Pages

- Open the profile menu by clicking on the profile icon on the navbar
- **Assert** clicking on Privacy Policy takes you to the Privacy Policy page
- Open the profile menu again
- **Assert** clicking on ToS takes you to the Terms of Service page

## Log out

- Open the profile menu
- **Assert** clicking Log Out opens a confirmation pop-up
- **Assert** clicking LOG OUT on the confirmation logs you out and returns you to the landing page

## Profile Setting

### Google Oauth

- Navigate to the profile settings page by opening the profile menu and clicking on your profile at the top (while signed in with an account registered with Google Oauth)
- **Assert** you can edit the following:
  - Display name
  - Profile Picture
  - Biography
  - Likes
  - Dislikes
- **Assert** you cannot edit the email of the account
- **Assert** you cannot edit the password of the account

## Manually Registered Account

- Navigate to the profile settings page by opening the profile menu and clicking on your profile at the top (while signed in with an account registered with an email and password)
- **Assert** you can edit the following:
  - Display name
  - Email
  - Profile Picture
  - Biography
  - Likes
  - Dislikes
  - Password

## Homepage Navigation

### Wishlists Navigation

- Navigate to the home page by clicking the Wishify logo on the navbar
- **Assert** Clicking on View More... under Wishlists takes you to the Wishlist page

### Events Navigations

- Navigate to the home page by clicking the Wishify logo on the navbar
- **Assert** Clicking on View More... under Events takes you to the Events page

### Reservation Navigation

- Navigate to the home page by clicking the Wishify logo on the navbar
- **Assert** clicking on a reservation brings you to the wishlist page containing that item.

## Wishlists Navigation

### Create a Wishlist

- Navigate to the Wishlists page
- **Assert** clicking on "Create a Wishlist" opens the "Create New Wishlist" pop-up
- **Assert** you cannot create a wishlist without a name
- Enter a name, description, and due date, and select a cover image
- **Assert** the wishlist is created and the correct information is shown under My Wishlists



## Open a Wishlist

- **Assert** you can click on a Wishlist and open it

## Share a Wishlist

- Hover over a wishlist you are the owner of
- **Assert** the Share Wishlist pop-up opens
- **Assert** clicking COPY LINK copies the share link of the wishlist to your clipboard
- Paste the share link in your search bar
- **Assert** the share link redirects you to the wishlist
- Enter the email of an account to share the wishlist to in the share menu
- **Assert** the wishlist is shared to that account and they received an email, and an in-application notification

## Edit a Wishlist

- Hover over a wishlist you are the owner of
- **Assert** the overlay displays an option to Edit
- **Assert** clicking the Edit link presents a Edit Wishlist pop-up
- Change the Wishlist Title and Cover Image and click the Save Changes button
- **Assert** the popup closes and the cover image and title have updated accordingly

## Duplicate a Wishlist

- Hover over a wishlist you are the owner of
- **Assert** the overlay displays an option to Duplicate
- **Assert** clicking the Duplicate link creates a duplicate of the wishlist with “(Copy)” or “(2)” appended to the name

## Shared Wishlist Section

- Share a wishlist to another account
- **Assert** the shared wishlist appears in the the other account’s Shared Wishlists section
- **Assert** clicking the shared wishlist opens the wishlist

## Individual Wishlist Page Navigation

### Create an Item

- Create a wishlist (or use an existing one), and click Open to navigate to its page
- Click the Add Wish button in the navbar (or + icon on mobile)

- **Assert** a pop-up opens to Add New Item
- Select the wishlist and fill out the required fields (\*) and click the Create button
- **Assert** the pop-up closes and the newly added item is added to the wishlist

## Edit an Item

- Click the pencil icon of an item on your wishlist
- **Assert** the Edit Item pop-up opens
- Change fields in the pop-up and click the Save Changes button
- **Assert** the pop-up closes and the edited fields are updated on the Wishlist page

## Delete an Item

- Click the trash bin icon of an item on your wishlist
- **Assert** a pop-up opens to confirm deletion
- Click the confirm deletion button on the pop-up
- **Assert** the pop-up closes and the item is removed from the wishlist

## Contribute to Wishlist

- Navigate to an individual wishlist's page and click on an item with more than 1 available
- **Assert** a pop-up opens with the item details, and options to reserve, mark as purchased, and leave a comment
- Use the + buttons to reserve the total amount and click the Reserve button
- **Assert** the pop-up closes and the item displays a Fully Reserved badge and is marked as 0 available
- Click on an item with more than 1 available and reserve at least 1, but less than the total amount available
- **Assert** the item displays a Partially Reserved tag and is marked with the remaining available quantity left
- **Assert** opening the item shows the current reservations including username, quantity, and (optional) comment

## Notification toggle

- Click the 'bell' icon at the top right corner of the wishlist banner
- **Assert** it toggles from filled (on) to not filled (off), and vice-versa
- Have another account contribute to the wishlist while notifications on
- **Assert** you receive a notification
- Have another account contribute to the wishlist while notifications off
- **Assert** no notification received

## Share Wishlist

- Click the share icon (curved arrow) at the top right corner of the wishlist banner
- **Assert** a pop-up opens with options to share via link or email
- **Assert** clicking COPY LINK copies the share link of the wishlist to your clipboard
- Paste the share link in your search bar
- **Assert** the share link redirects you to the wishlist
- Enter the email of an account to share the wishlist to in the share menu
- **Assert** the wishlist is shared to that account and they received an email, and an in-application notification

## Sort by items

- Navigate to or construct a wishlist with multiple items
- In the Sort By dropdown, select Price, and ensure the arrow to the right of the dropdown is pointing up (ascending order)
- **Assert** the items automatically rearrange in ascending order of price
- **Assert** clicking the arrow reverses the order to descending order of price
- In the Sort By dropdown, select Quantity, and ensure the arrow to the right of the dropdown is pointing up (ascending order)
- **Assert** the items automatically rearrange in ascending order of quantity
- **Assert** clicking the arrow reverses the order to descending order of quantity

## Priority Sorting

- Navigate to or construct a wishlist with multiple items
- In the Sort By dropdown, select Priority, and ensure the arrow to the right of the dropdown is pointing up (ascending order)
- **Assert** the number badges representing item priority on the far right of the item banner are in ascending order beginning at 1
- **Assert** dragging items below or above other items shifts the priority of the moved items
- **Assert** clicking the arrow reverses the order to descending order of priority

## Member Details

- Click on the View Members button of a wishlist you are an owner of
- **Assert** a pop-up opens showing all members and their Owner/Blind status
- **Assert** clicking the Owner icon for yourself opens a confirmation pop-up
- **Assert** clicking Confirm toggles the status
- **Assert** clicking the Blind icon for yourself opens a confirmation pop-up
- **Assert** clicking Confirm toggles the status
- Click on the View Members button of a wishlist you are not an owner of
- **Assert** a pop-up opens showing all members and their Owner/Blind status
- **Assert** you are unable to toggle owner or blind status

## Link Event to Wishlist

- Navigate to a wishlist page and click the Link Event button
- **Assert** a pop-up opens with a dropdown to select an Event
- **Assert** choosing an event and clicking Link updates the wishlist by linking it to the newly selected Event

## Events Navigation

### Create an Event

- Navigate to the Events page and click Create an Event
- **Assert** a pop-up opens with a form to create a new event
- Fill in the required fields and click Create Event
- **Assert** the Events page is updated with the newly created event

### Open an Event

- Navigate to the Events page and hover over an event
- **Assert** an overlay appears containing an option to Open
- **Assert** clicking the Open link directs you to the individual event page for that event

### Share an Event

- Navigate to the Events page and hover over an event
- **Assert** an overlay appears containing an option to Share
- **Assert** clicking the Share link opens a pop-up to share the event via link or email
- **Assert** clicking COPY LINK copies the share link of the event to your clipboard
- Paste the share link in your search bar
- **Assert** the share link redirects you to the event
- Enter the email of an account to share the event to in the share menu
- **Assert** the event is shared to that account and they received an email, and an in-application notification

### Edit an Event

- Navigate to the Events page and hover over an event
- **Assert** an overlay appears containing an option to Edit
- **Assert** clicking the edit link opens a pop-up to update the event details
- Modify the event and click the Save Changes button
- **Assert** the pop-up closes and the updated details are now displayed for the event

## Shared Events Section

- Share an event to another account
- **Assert** the shared event appears in the the other account's Shared Events section
- **Assert** clicking the shared event opens the event

## Individual Event Page Navigation

### Edit Description

- Navigate to an individual event page
- **Assert** clicking the textbox below the event title switches it to editing mode
- Add a description or modify the existing one
- **Assert** clicking out of the box returns it to display mode with the newly modified text

### Edit Date

- Navigate to an individual event page
- **Assert** clicking on the calendar icon in the Date field opens a calendar pop-up
- **Assert** selecting a new date updates the date in the field

### Edit Address

- Navigate to an individual event page
- **Assert** clicking inside the Address field switches it to edit mode
- Type an address or modify the existing one
- **Assert** clicking out of the box returns it to display mode with the newly modified address

### Edit City

- Navigate to an individual event page
- **Assert** clicking inside the City field switches it to edit mode
- Type a city or modify the existing one
- **Assert** clicking out of the box returns it to display mode with the newly modified city

### Add Wishlist

- Navigate to an individual event page
- Click on the Add a Wishlist button
- **Assert** a pop-up opens with an option to select a wishlist or create a new one
- **Assert** selecting a wishlist and clicking the Choose button closes the pop-up and the selected wishlist is now added to the event

- **Assert** creating a new wishlist and clicking the Create Wishlist button adds the newly created wishlist to the event

## Share Event

- Navigate to an individual event page
- Click on the Share Event button at the top right of the banner
- **Assert** clicking the button opens a pop-up to share the event via link or email
- **Assert** clicking COPY LINK copies the share link of the event to your clipboard
- Paste the share link in your search bar
- **Assert** the share link redirects you to the event
- Enter the email of an account to share the event to in the share menu
- **Assert** the event is shared to that account and they received an email, and an in-application notification

## Member Details

- Navigate to an individual event page
- Click on the View Members button at the top right of the banner
- **Assert** a pop-up opens listing the members of the event and their respective Owner status
- **Assert** clicking the Owner icon for yourself opens a confirmation pop-up
- **Assert** clicking Confirm toggles the status

# Ideas Page

## Trending Now

- **Assert:** There are four (4) trending
- **Assert:** these items have: score, price, pictures and wishlists.
- **continue:** to 'Add item to wishlist'

## Recommended Products

- **Setup:** navigate to profile settings, and add three likes and three dislikes.
- **Assert:** The items highlighted red or green if you have liked or disliked the tag and grey if you have not specified.
- **Assert:** The list is in descending order with more things liked at the top.
- **Assert:** these items have: score, price, pictures and wishlists.
- **continue:** to 'Add item to wishlist'

## Add item to Wishlist

- **Setup:** a Wishlist exists that you own.
- Click '+' add button on one of the items
- **Assert:** popup is now displayed
- **Select:** the wishlist you created
- Click 'add item'
- **Assert:** item was added to wishlist