

# Bazaar Web User Manual

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## 1 Introduction

## 2 Sign Up

In order to order from the site or to sell products, an account must first be created. As a costumer. When registering, the consumer has to enter his e-mail address and password. Name and surname information is optional. Terms and condition must be approved.

The screenshot shows the 'Sign Up' page of the Bazaar Web application. At the top, there is a navigation bar with the Bazaar logo, a search bar containing 'Search product or brand', a 'Search' button, and links for 'Sign Up' and 'Sign In'. The main section is titled 'Sign Up' and contains fields for 'First Name (Optional)' (Mehmet) and 'Last name (Optional)' (Ünal). Below these are fields for 'Email address' (mehmet.unal@boun.edu.tr) and 'Password' (represented by a series of dots). A checkbox labeled 'I agree to the Terms and Conditions' is checked. To the right of the checkbox is a link 'Want to sign up as Vendor?'. A large orange 'Sign Up' button is centered below the form fields. Below the button, a small note says 'Already registered [sign in?](#)'. At the bottom of the page is a footer menu with categories: Electronics, Home, Clothing, Books, Living, Selfcare, and Health. Under each category, there are sub-links such as Tablets, Home Textile, Top, Books, Art Supplies, Perfumes, etc.

Figure 1: Sign Up page for Customers

After clicking the sign up button, an activation link will be sent to your email. You can complete your registration by clicking this link.

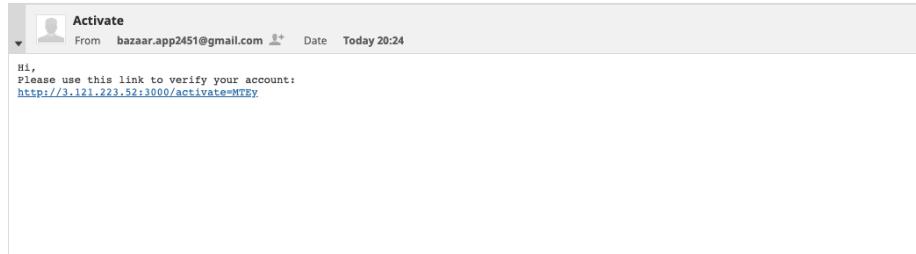


Figure 2: Activation link example

After clicking the link your account will be activated. You can sign in now.

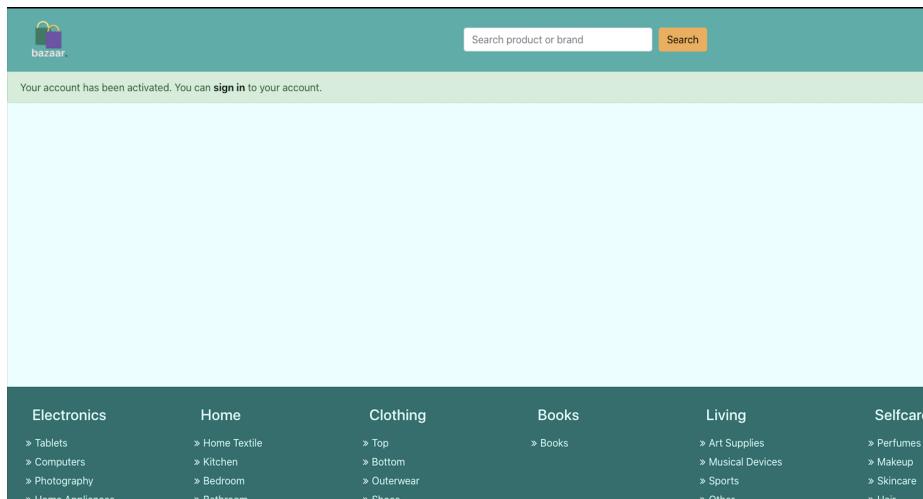


Figure 3: Activated massage

To register as a vendor, you need to enter more information. In addition to customer information, address and company information must be entered.

## Sign Up as Vendor

First Name

Last name

Email address

Company

Address

Postal Code

Address name

Password

I agree to the [Terms and Conditions](#)

Want to [sign up as Customer?](#)

**Sign Up**

Already registered [sign in?](#)

 Sign in with Google

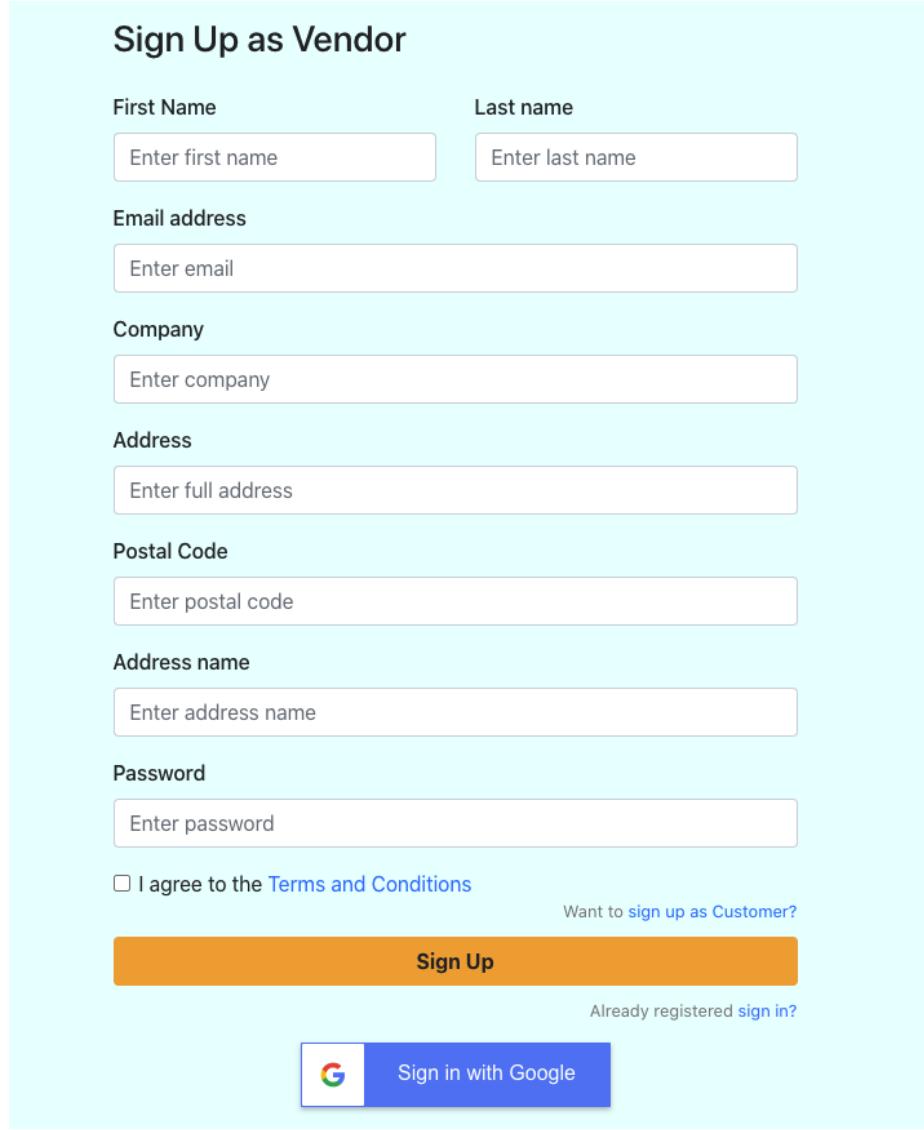
The image shows a sign-up form for a vendor. It consists of several input fields: First Name, Last name, Email address, Company, Address, Postal Code, and Address name. Each field has a placeholder text inside it. Below the fields are two buttons: a blue "Sign Up" button and a blue "Sign in with Google" button with the Google logo. At the bottom left, there is a checkbox for agreeing to terms and conditions, followed by a link to the terms and conditions page. To the right of the checkbox is a link to sign up as a customer. A small note at the bottom right says "Already registered" followed by a link to sign in.

Figure 4: Sign Up page for vendor

### 3 Sign In

In order to be able to sign in to your account, either you must already have signed up before or you must have a Google account. If you visit the home page as a guest, you will see a sign in button at the top-right corner. You can click on that button to reach the sign in page.

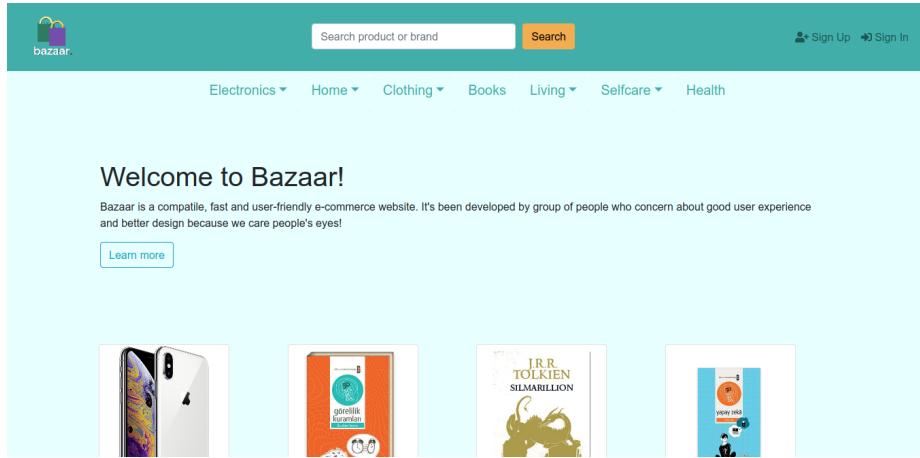


Figure 5: Home page as seen by guests

### 3.1 Sign In

On the sign in page, you must fill the *Email address* and *Password* fields in order to sign in to your account. There is an optional check mark labeled as *Remember me* that you can check to ensure that you do not have to enter your credentials each time you want to login. If your account is a customer account, the home page will look like Figure 7 after you signed in, else if it is a vendor account, it will look like Figure 8.

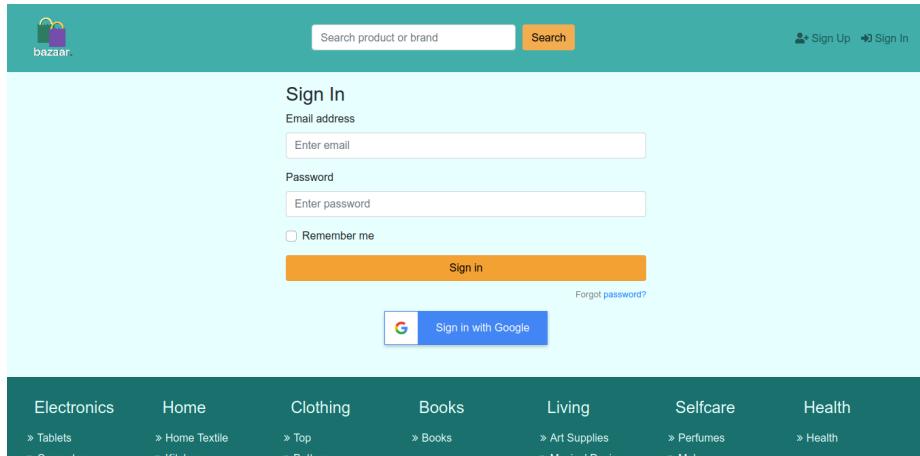


Figure 6: Sign In Page

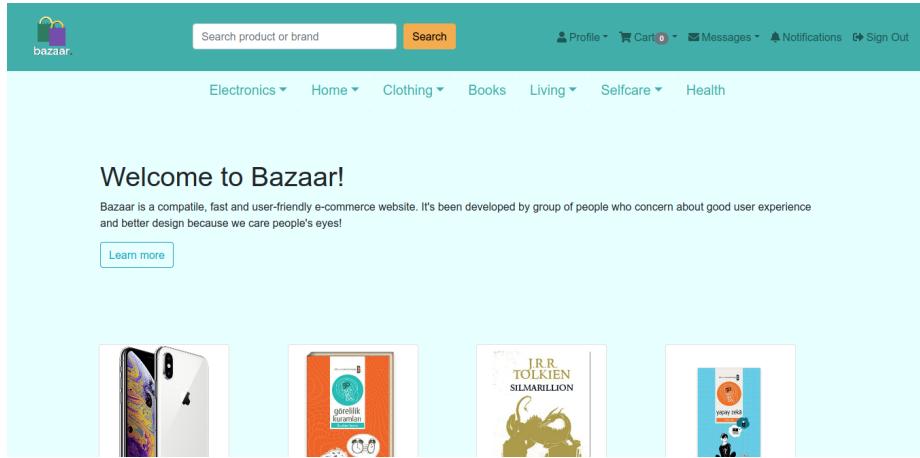


Figure 7: Home page as seen by a customer

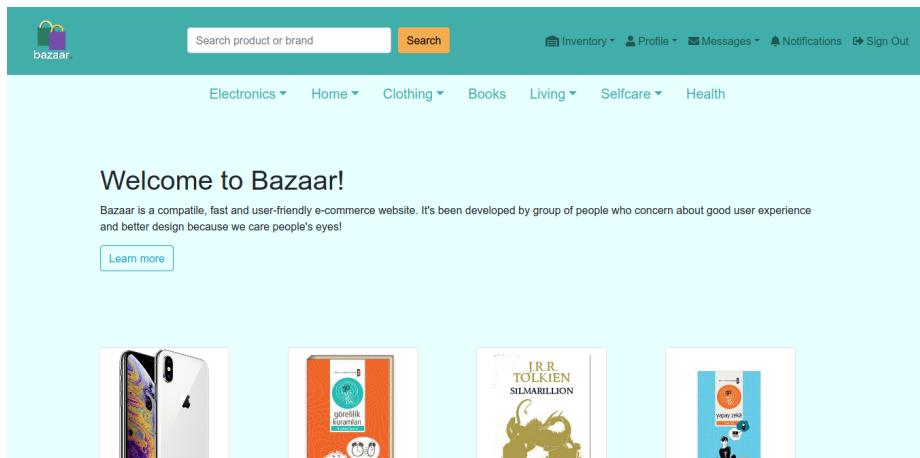


Figure 8: Home page as seen by a vendor

### 3.2 Forgot Password

If you do not remember your password, you can click the small *Forgot password?* text located at the bottom-right of the wide sign in button as you see in Figure 6. Once you reach the forgot password page, you can simply enter your email address and click *Send email* button to receive an email from us. In the email we send, you will find a link that you can click to reset your password.

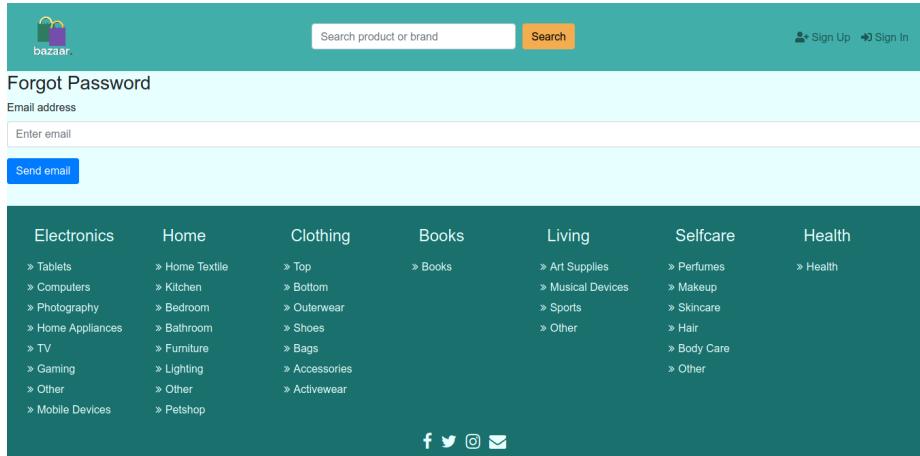


Figure 9: Forgot Password Page

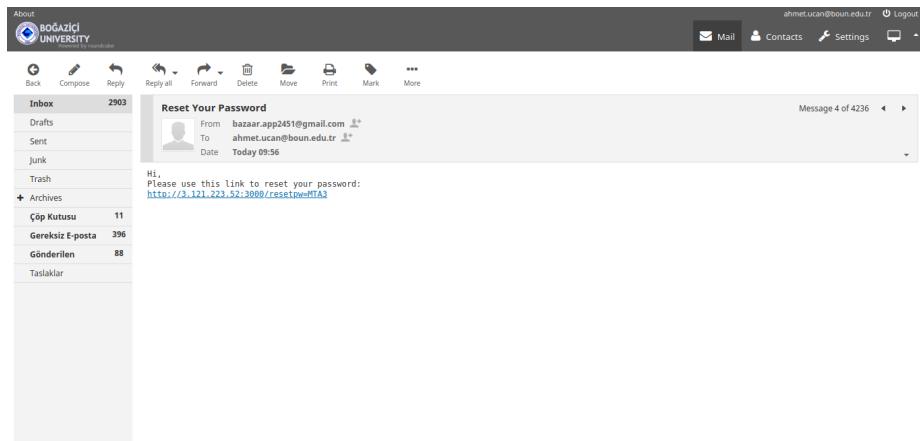


Figure 10: Password Reset Link

## 4 Profile

After signed in ,user can view the profile information on the profile page under profile dropdown and change the password from this page.

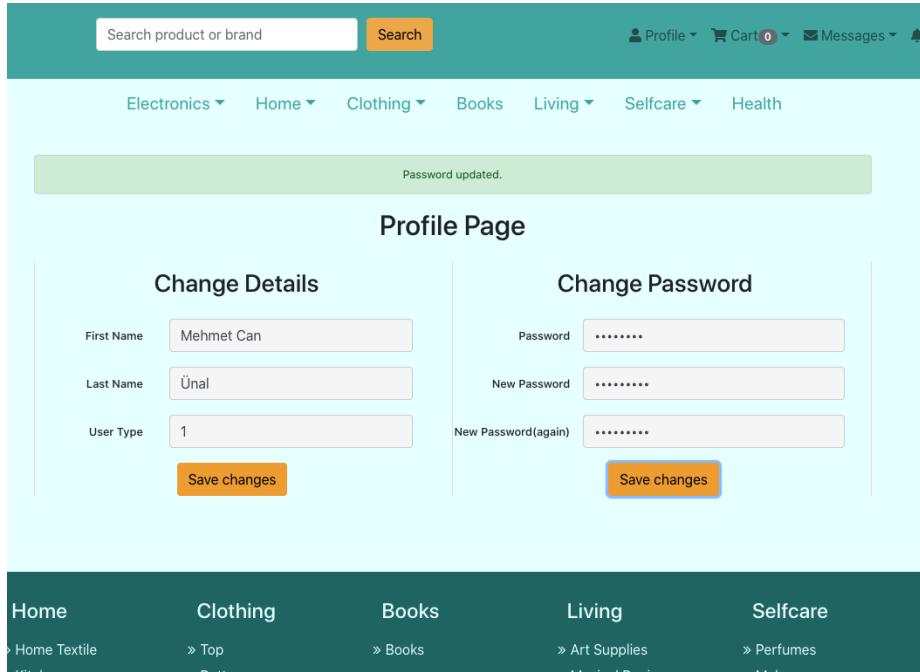


Figure 11: Profile Page

## 5 Orders

Under profile dropdown user can see the order history, check the order status and cancel the order if it is not shipped.

The screenshot shows a user's order history. At the top, there is a summary table:

Order Date:	Summary:	Recipient:	Total Price:
31 Jan 2021 09:25	0 Vendors, 0 Products	Ömer Benzer	0 TL

Below the summary are two detailed order tables:

Order Date:	Summary:	Recipient:	Total Price:
26 Jan 2021 14:19	2 Vendors, 2 Products	Ömer Benzer	2140.98 TL

The first detailed table contains one item:

Cancelled	26 Jan	Baharat Ticaret	AIR JORDAN 1 Retro High	1990.99 TL	1
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The second detailed table contains one item:

Cancelled	26 Jan	Tuna Tuğcu	Hunter Mavi Premium Mavi Jean Pantolon	149.99 TL	1
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At the bottom, there is another summary table:

Order Date:	Summary:	Recipient:	Total Price:
26 Jan 2021 11:42	0 Vendors, 0 Products	Ömer Benzer	0 TL

Figure 12: Order history

## 6 Addresses

Under profile dropdown user can see the addresses page, add new address or edit/delete existing address.

The screenshot shows the 'My addresses' page. At the top, there is a header with a logo, search bar, and navigation links:

- Electronics ▾
- Home ▾
- Clothing ▾
- Books
- Living ▾
- Selfcare ▾
- Health

Below the header, there is a form for adding a new address:

Add New Address	Address Name	
Work Address	Work Address	
Address	Etiler	
City	Country	Zip
Istanbul	Turkey	34401

At the bottom of the form are 'Submit' and 'Delete' buttons.

Figure 13: My addresses page

## 7 Categories

As it can be seen in Figure 14, located right under the header there are main categories listed horizontally. You can hover your mouse over one of the categories so that a drop-down menu appears and shows the subcategories. You can click on a category or subcategory name in order to filter the products according to their categorization.

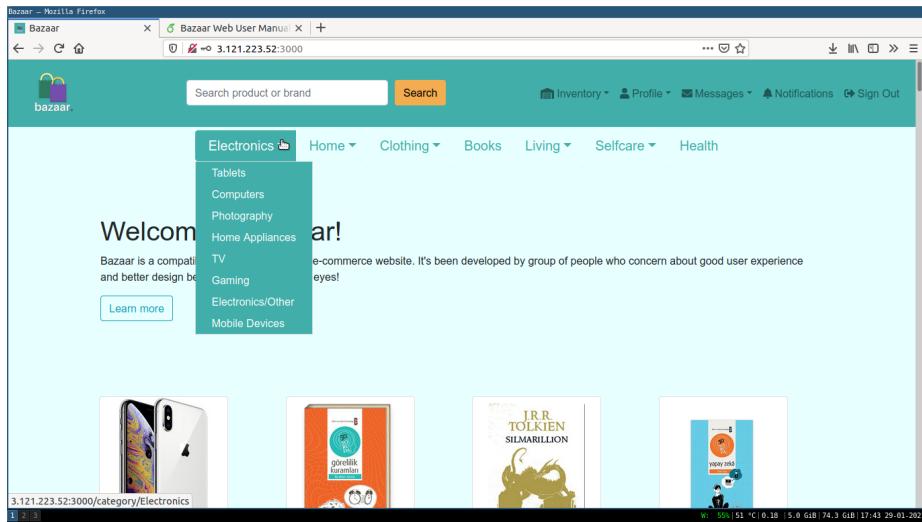


Figure 14: Categories

## 8 Messaging

After you logged in, you can reach the messaging system by clicking the *Messages* button located on the header (See Figure 7). There is a small counter on the bottom-right corner of the button that shows how many unread messages there are.

As it is seen in Figure 15, on the left there is a *Conversation History* that shows you all the communication you have done so far separated for different recipients. On the right there is the place where the messages are displayed.

Either you should know someone's username or yours is known by him in order for you to communicate each other. You can send and receive messages to and from any user regardless of your and their role in the system as long as you are both signed in.

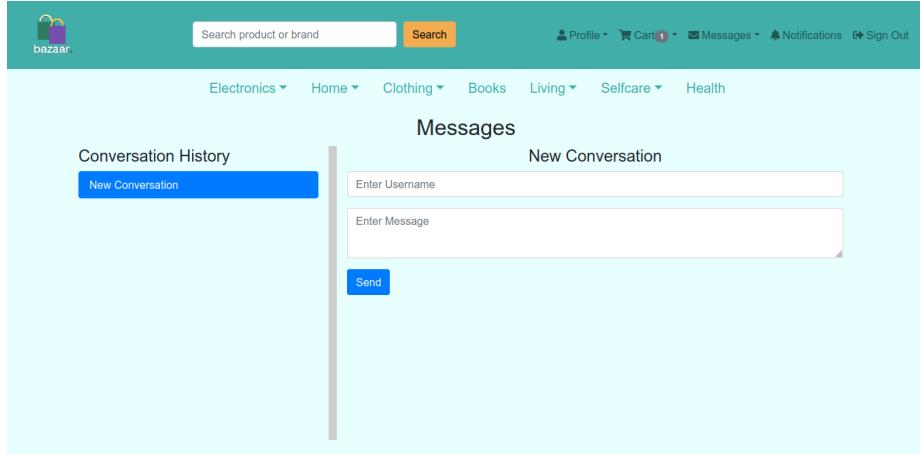


Figure 15: Messaging System

## 9 Notifications

Orders can be in different states in different times. Here is the state diagram showing the possible state changes and the initiator of the action. The important thing is that, there are two kinds of initiators; *vendor* and *customer*. Whenever either of them is functioning as initiator of the action, the other agent receives a notification.

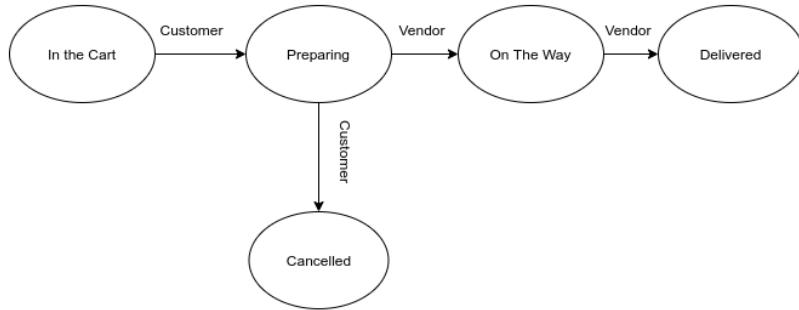


Figure 16: State Diagram of an Order

Notifications can be reached from the header panel by clicking on the *Notifications* button, as can be seen on Figure 7 (or Figure 8 for vendors). There is a small counter on the bottom-right corner of the button that shows how many active notifications there are. A pop-up will appear showing the notifications

received.

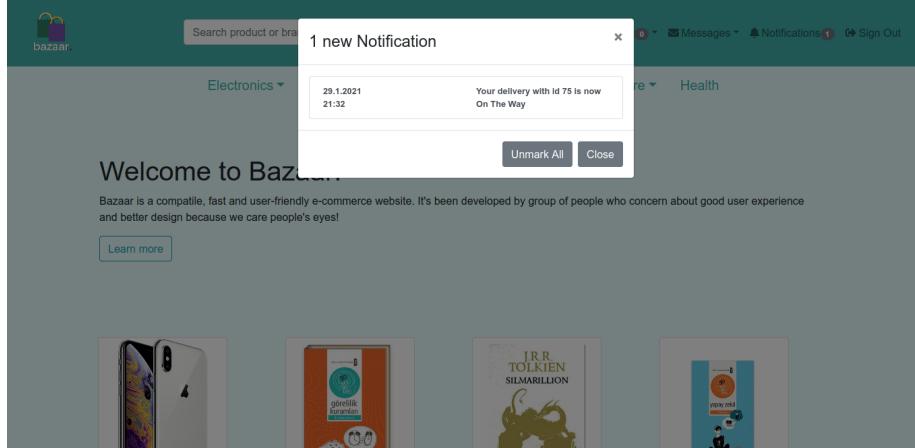


Figure 17: Notifications Pop-up

## 10 Order Structure

### 10.1 Add to cart

One can add any product to cart wants, but if someone wants to add a product to the cart one must signed in. Otherwise, one directly visit the sign in page.

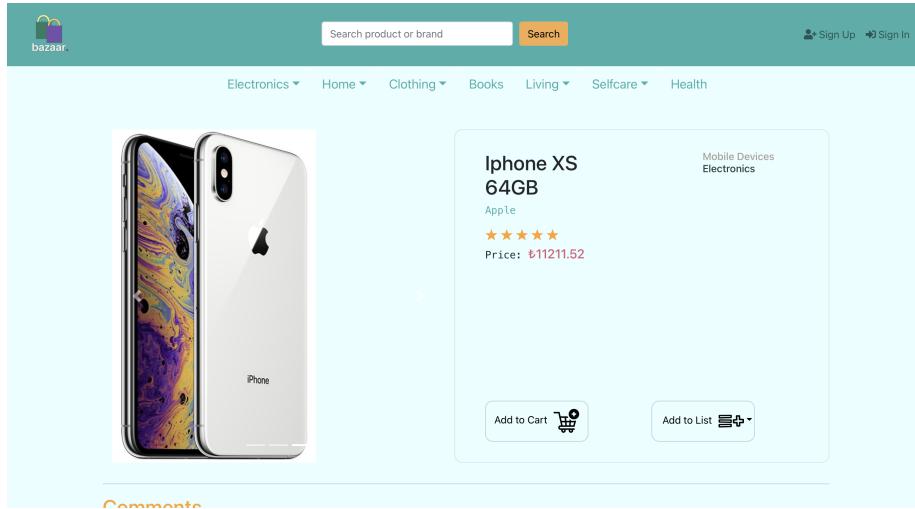


Figure 18: Add to Cart page

Then he can visit the cart and see his product there. He can either buy or delete any product from cart.

## 10.2 Select Address

After clicking the buy button at the cart, one must choose an address or add a new address.

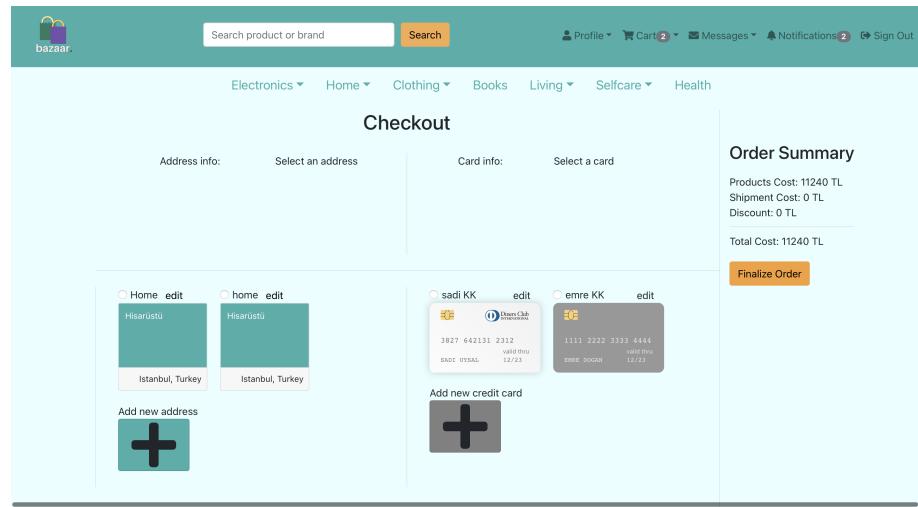


Figure 19: Select Address

## 10.3 Select Credit Card

After that, he should choose a registered credit card or add a new credit card.

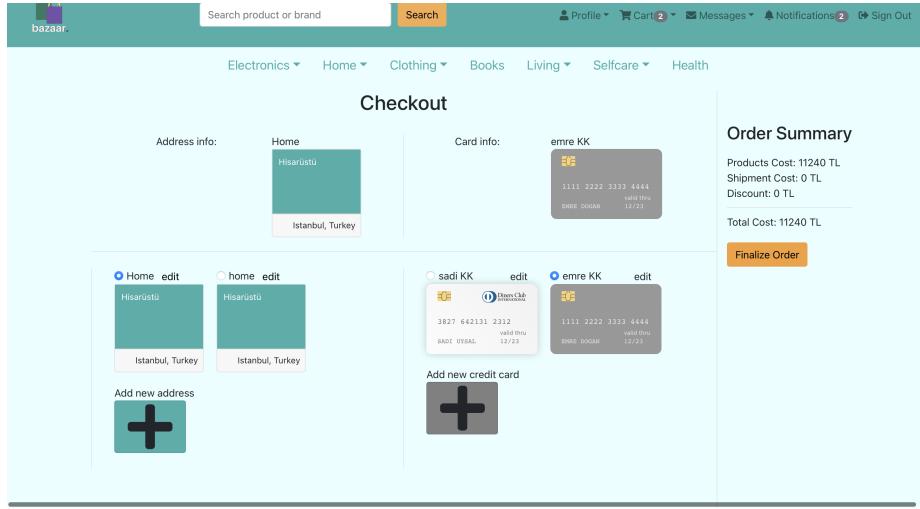


Figure 20: Select Credit Card

Finally, after choosing those, he finalized his order.

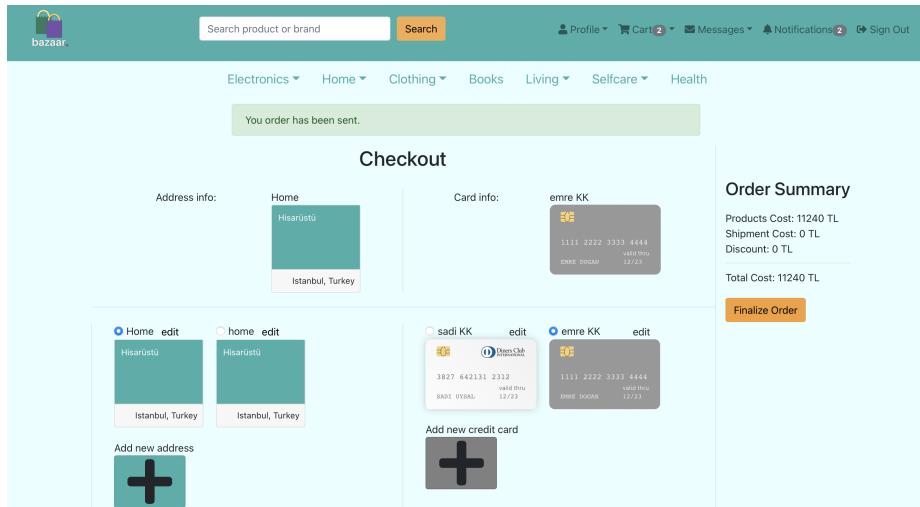


Figure 21: Finalize Order

## 11 Lists

In our web application, one can visit their lists, create a new list, delete a list and add a product to the list.

## 11.1 Create a list

To create a list, one should head to the My lists page via clicking dropdown on the header. After writing and choosing if the list is private, one can add the list clicking the add list button.

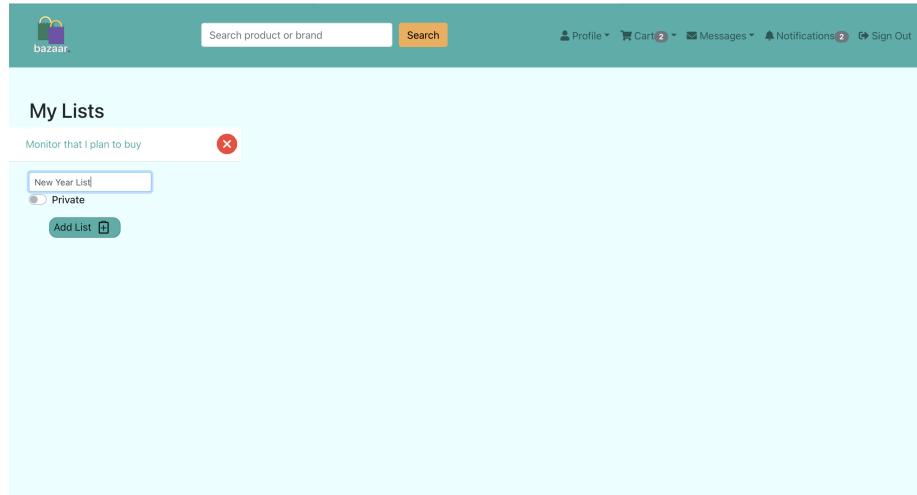


Figure 22: Add List-1

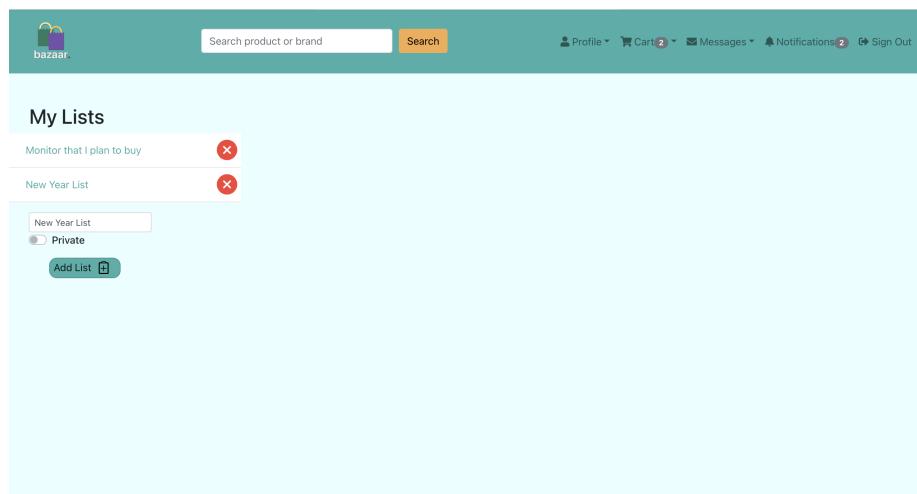


Figure 23: Add List-2

## 11.2 Delete a list

To delete a list one can easily click the cross button on the top of the list.

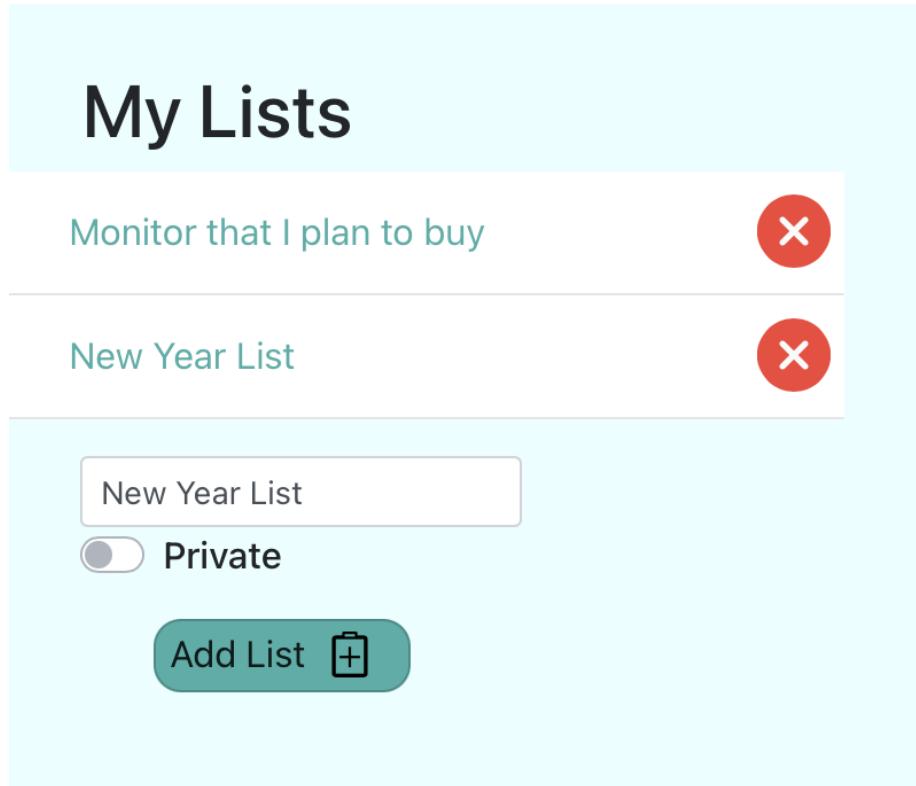


Figure 24: Delete a list

## 11.3 Add a list

To add some product to a list, one should visit the product page and click add to list button. After clicking add to list button one can see his public private lists at once. He can choose which list to add.

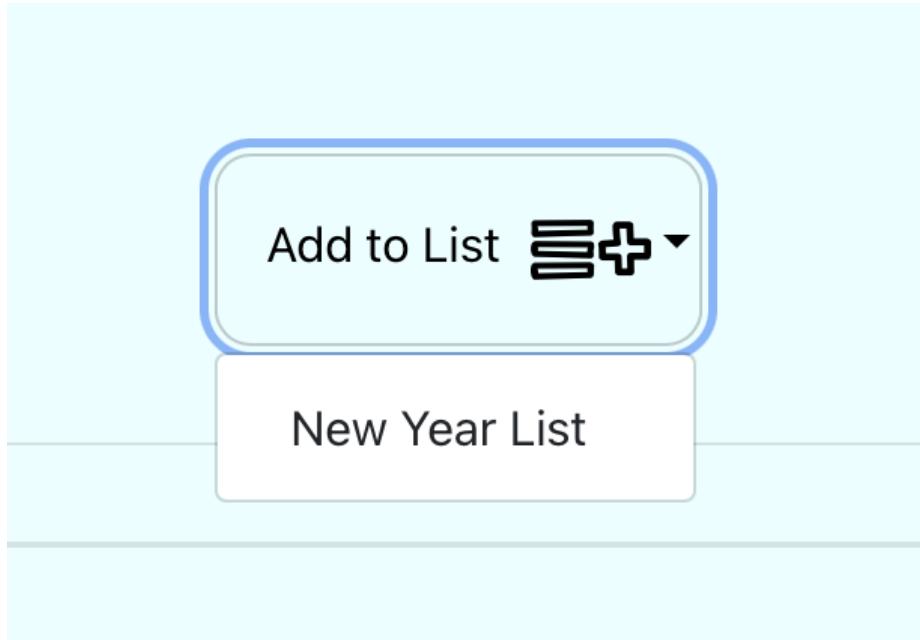


Figure 25: Add product to list

After adding product to a list, he can see the products in my lists, selected list. He can delete any product from any lists by clicking the cross button on the top of the product.

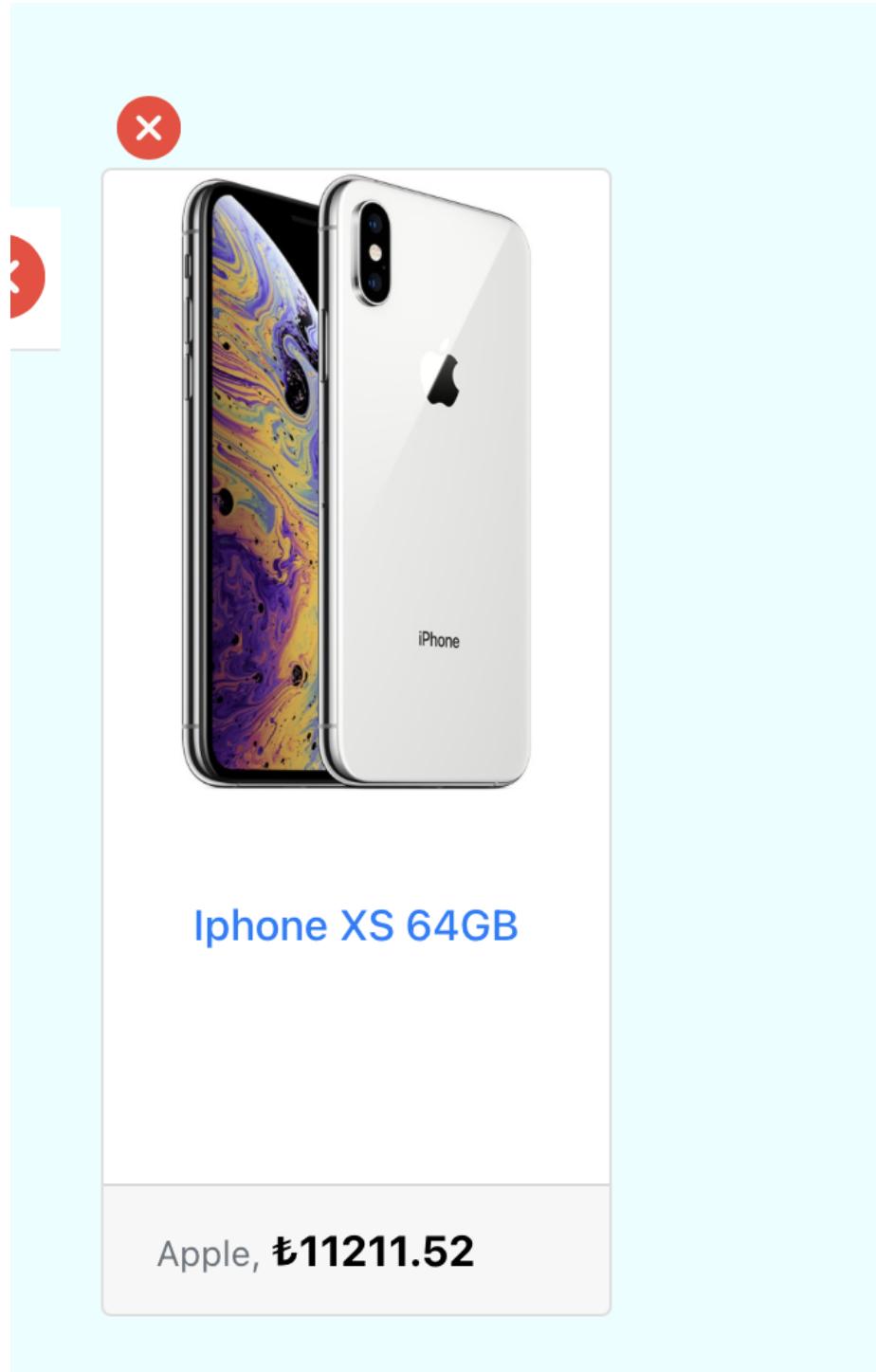


Figure 26: Delete product from a list

## 12 Searching

### 12.1 Search Bar

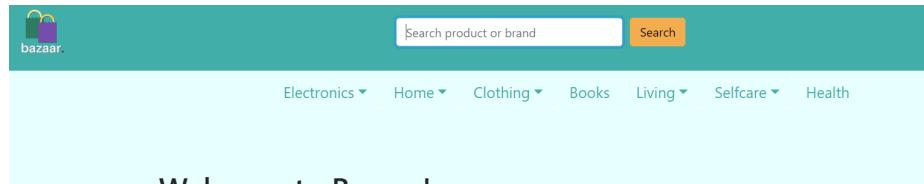


Figure 27: Search Bar

A user, guest or registered, can search for products using the search bar located at the top of each page in the site. Upon typing their query and pressing ENTER, the user is redirected to a page displaying the search results.

### 12.2 Search Results

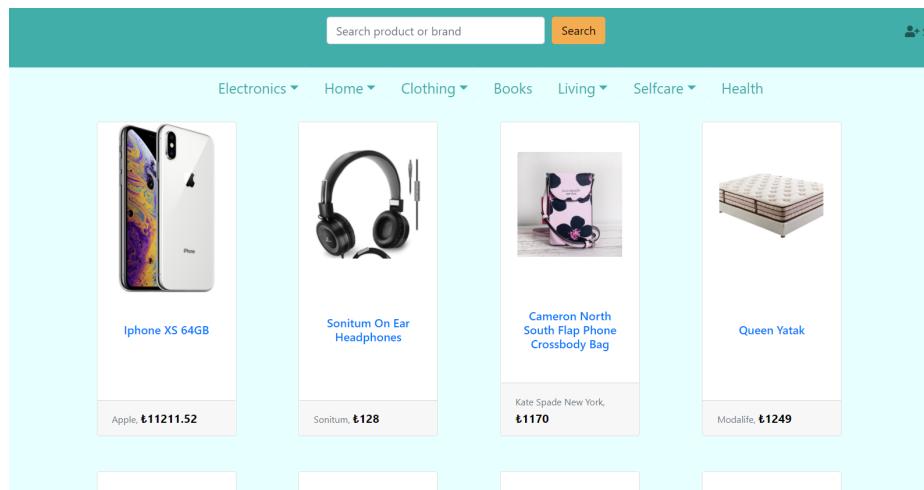


Figure 28: Search Results

The results of the search query are displayed in a page, similar so the page seen in the image above. The user can discover further details of products by clicking on them, upon which they are redirected to the product page.

## 13 Vendor Operations

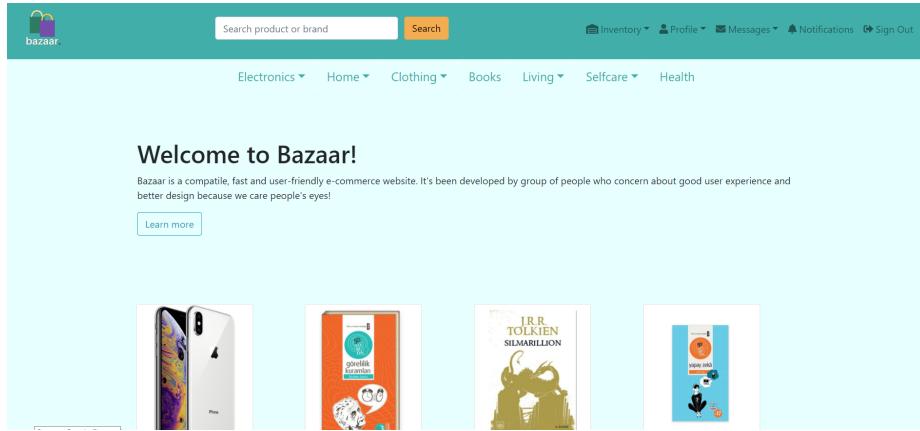


Figure 29: Vendor Home Page

A vendor can navigate the site using the navigation bar located at the top of the page. As seen in the image above, "Inventory", "Profile", "Messages", "Notifications" and "Sign-out" buttons are available in the navigation bar. When "Inventory" button is clicked, a dropdown menu appears from which the vendor can locate "My Products", "Add Product" and "My Orders" links.

### 13.1 Viewing the Inventory

Name	Brand	Price	Stock
Silmarillion	Ithaki Yayınları	39.6 TL	297
Hunter Mavi Premium Mavi Jean Pant..	Mavi Jeans	149.99 TL	1922
Emergency Preparedness Kit	Coghlan's	12.95 TL	2847
Queen Yatak	Modalife	1249 TL	98
24 cm Marquesa Vase Lamp, Cream	Safavieh	1219.99 TL	15
Casio Men's MTD-1070D-1AVCF Anal..	Casio	2317.99 TL	3

Rows per page: 10 | < < > >>

<b>Electronics</b>	<b>Home</b>	<b>Clothing</b>	<b>Books</b>	<b>Living</b>	<b>Selfcare</b>	<b>Health</b>
» Tablets	» Home Textile	» Top	» Books	» Art Supplies	» Perfumes	» Health
» Computers	» Kitchen	» Bottom		» Musical Devices	» Makeup	

Figure 30: Inventory

Upon clicking the "My Products" button located in the dropdown menu under "Inventory", the vendor is met with a list of his/her products. As seen in the image above, for each product, some details can be seen from the list view.

If the vendor wants to see or edit further details about a product, he/she can click on the row containing the product.

## 13.2 Editing a Product

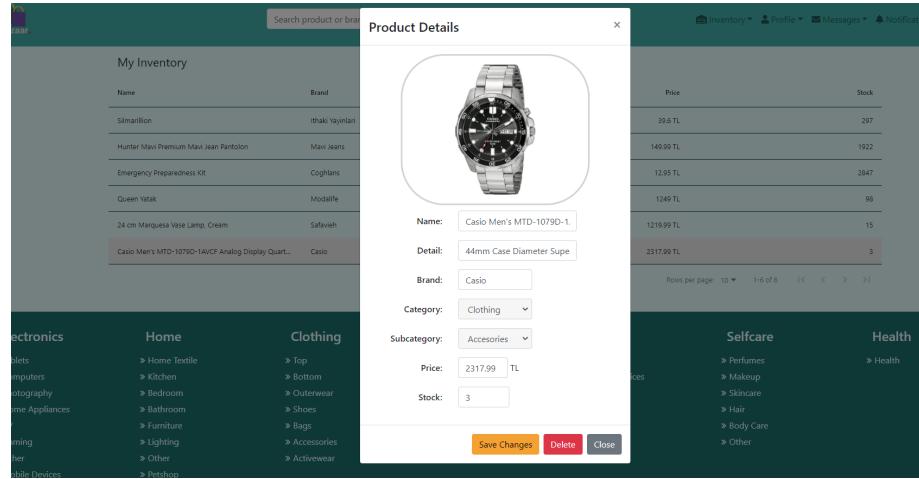


Figure 31: Edit/Delete Product

Upon clicking the row, he is met with a popup screen, displaying the details of the product associated with that row. The vendor can see, edit or delete the product using this screen. If he/she deletes/edits a product, the inventory is immediately updated. The vendor can keep track of his inventory from "My Products" page after making changes to a product.

## 13.3 Adding a Product

Figure 32: Add Product

If the vendor wants to add new products to his/her inventory, he can use the "Add Product" button located in the dropdown menu under "Inventory". Upon clicking, he is met with a page similar to the page displayed in the above image. From here, the vendor can add a new product, specifying every detail as he/she wants. If a new product is added, the inventory of the vendor is immediately updated, and the vendor can keep track of his/her product from "My Products" page discussed above.

### 13.4 Orders page

Name	Amount	Recipient	Status	Action	Order Time	Delivery Date
Hunter Mavi Premium Mavi Jean...	1	Ömer Benzer	Cancelled		26 Jan 2021 14:19	-
Emergency Preparedness Kit	1	On the Way	Set to 'Delivered'		29 Jan 2021 18:30	-

Figure 33: Orders

If the vendor wants to check his active/inactive orders, he/she can check "My Orders" page from the link under the "Inventory" dropdown menu. Here,

he can keep track of his orders. He can change the status of his orders using the button located under "status" section.