

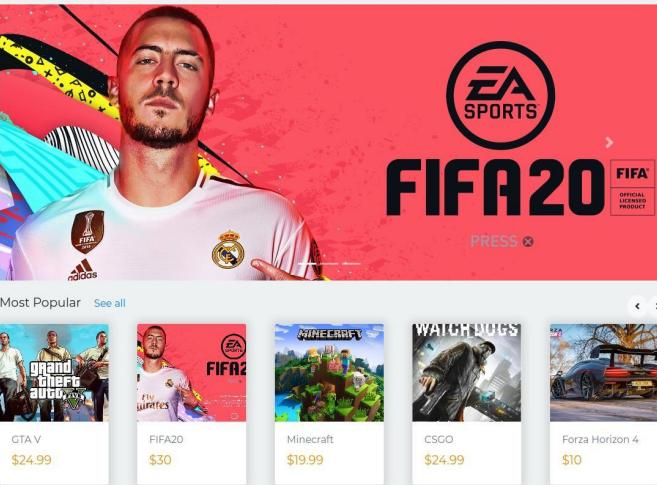
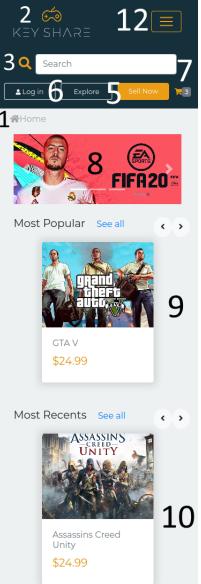
A3: User Interface Prototype

The project consists in developing a global marketplace which specializes in the sale of gaming related digital products using redemption keys.

This artefact contains the specification of the horizontal prototype. With the release of this artefact it was possible to:

- Validate the correctness of the previously defined requirements
- Define the design concepts of the front-end isolated from the back-end implementation stage.
- Create a digital interactive tool that ensure the quality of the initial mockups projected in paper
- Clarify potential new requirements that may raise from a prototype development

1. Interface and common features

Desktop		Mobile
1		
2	KEY SHARE	KEY SHARE
3	Search	Search
4	Genres ▾ Platforms ▾ Categories ▾	Genres ▾ Explore ▾
5	Sell Now	Sell Now
6	Log In	Log In
7	7	7
8	FIFA 20	FIFA 20
9	GTA V \$24.99	GTA V \$24.99
10	FIFA 20 \$30	Assassin's Creed Unity \$24.99
11	Assassin's Creed Unity \$24.99	Assassin's Creed Unity \$24.99
12	Grand Theft Auto V \$24.99	Grand Theft Auto V \$24.99
13	Star Wars Jedi Fallen Order \$30	Star Wars Jedi Fallen Order \$30
14	CSGO \$19.99	CSGO \$19.99
15	Minecraft \$24.99	Minecraft \$24.99
16	Watch Dogs \$10	Watch Dogs \$10
17	More Help Contact About us	More Help Contact About us
18	Shortcuts Profile Homepage All products	Shortcuts Profile Homepage All products
19	© Copyright 2020 Key Share. All rights reserved.	© Copyright 2020 Key Share. All rights reserved.

1.Breadcrumb

2.PageLogo

3. Search box

4. Navbar

5. Product Shortcuts

6. Login/Register Area

7. Shopping Cart Area

8. Carousel

9. Most Popular Products

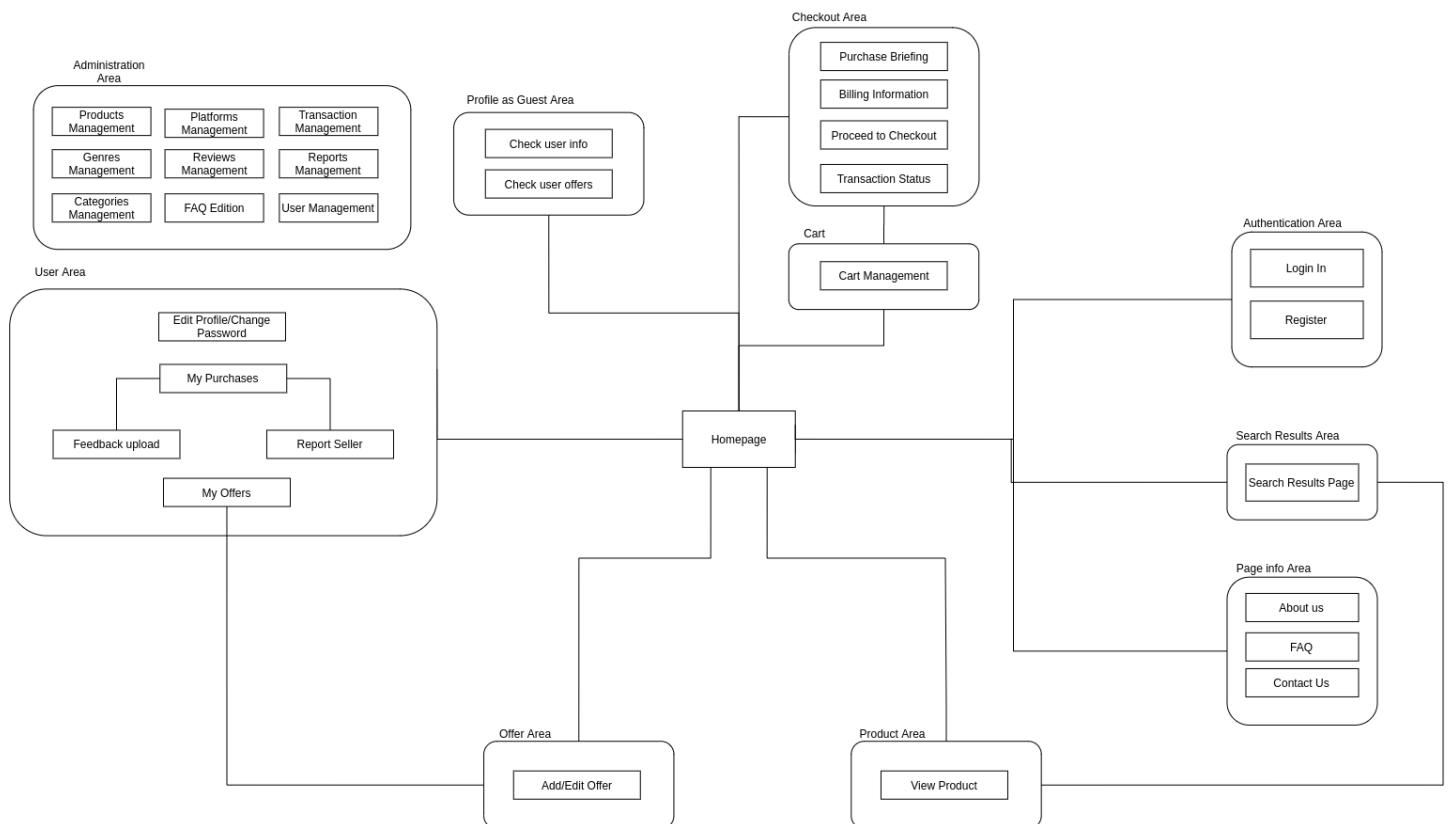
10. Most Recent Products

11. Footer

12. Hamburger Menu

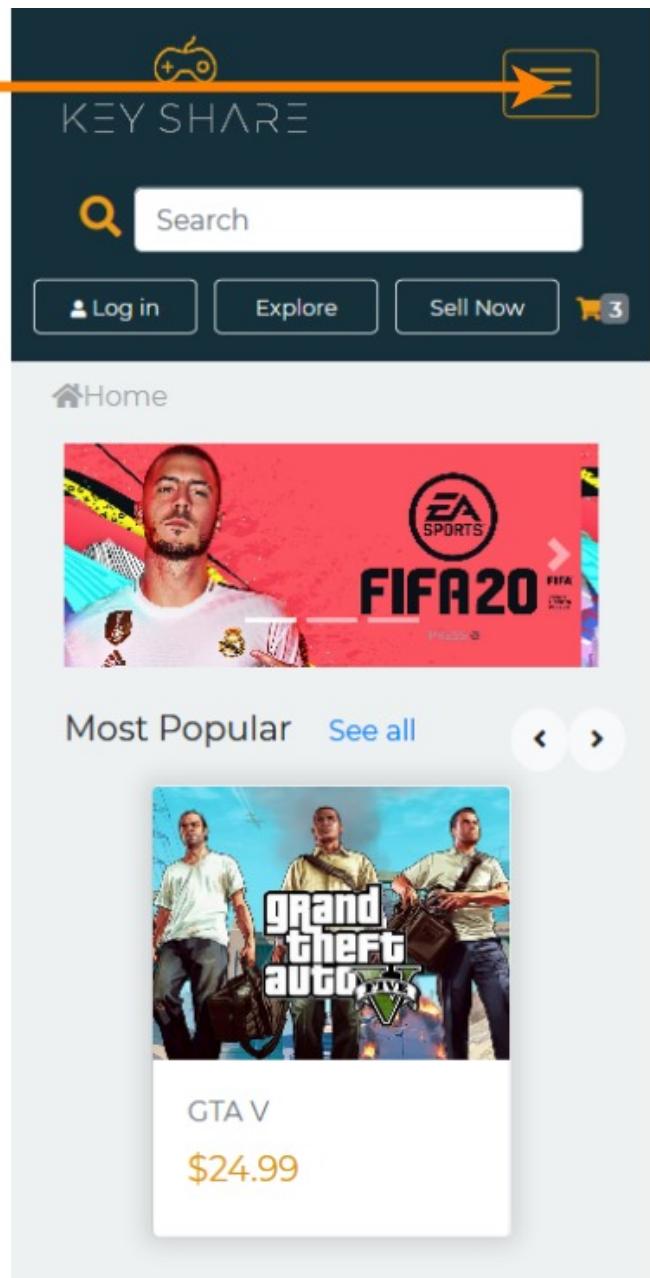
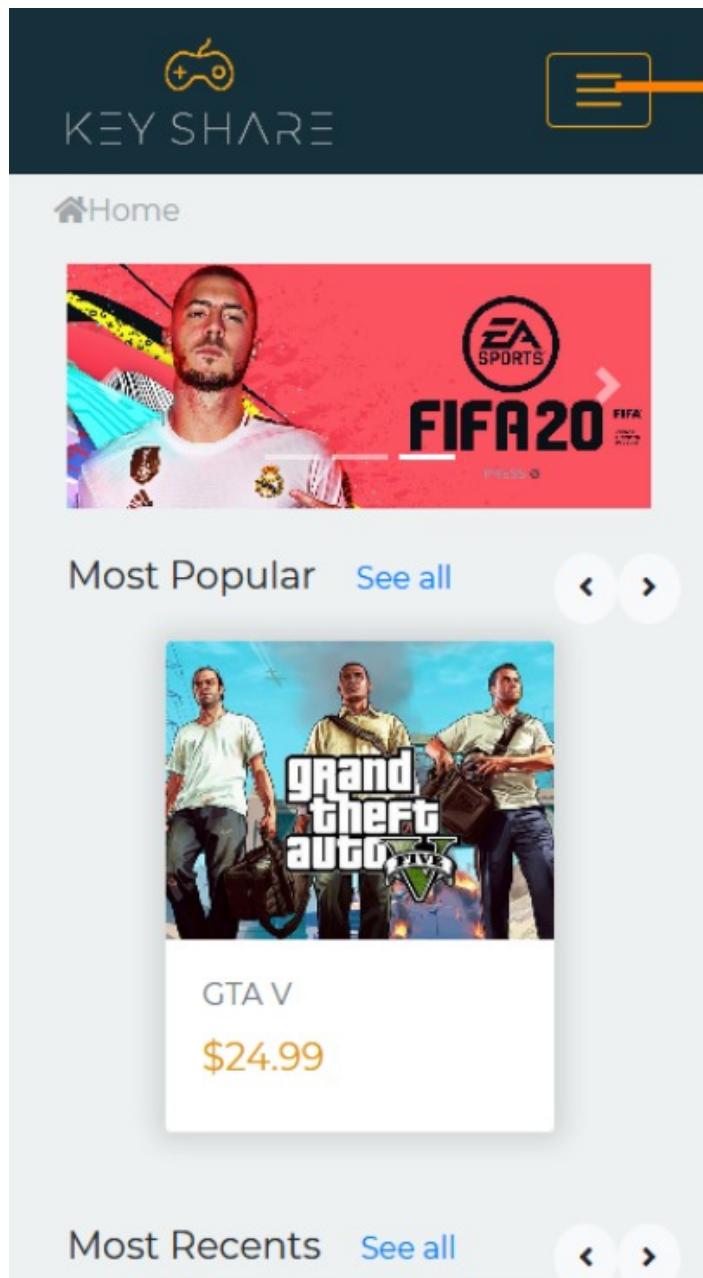
2. Sitemap

Keyshare is a full responsive web-application based on HTML5, JavaScript and CSS. The frontend was developed using the bootstrap4 framework.

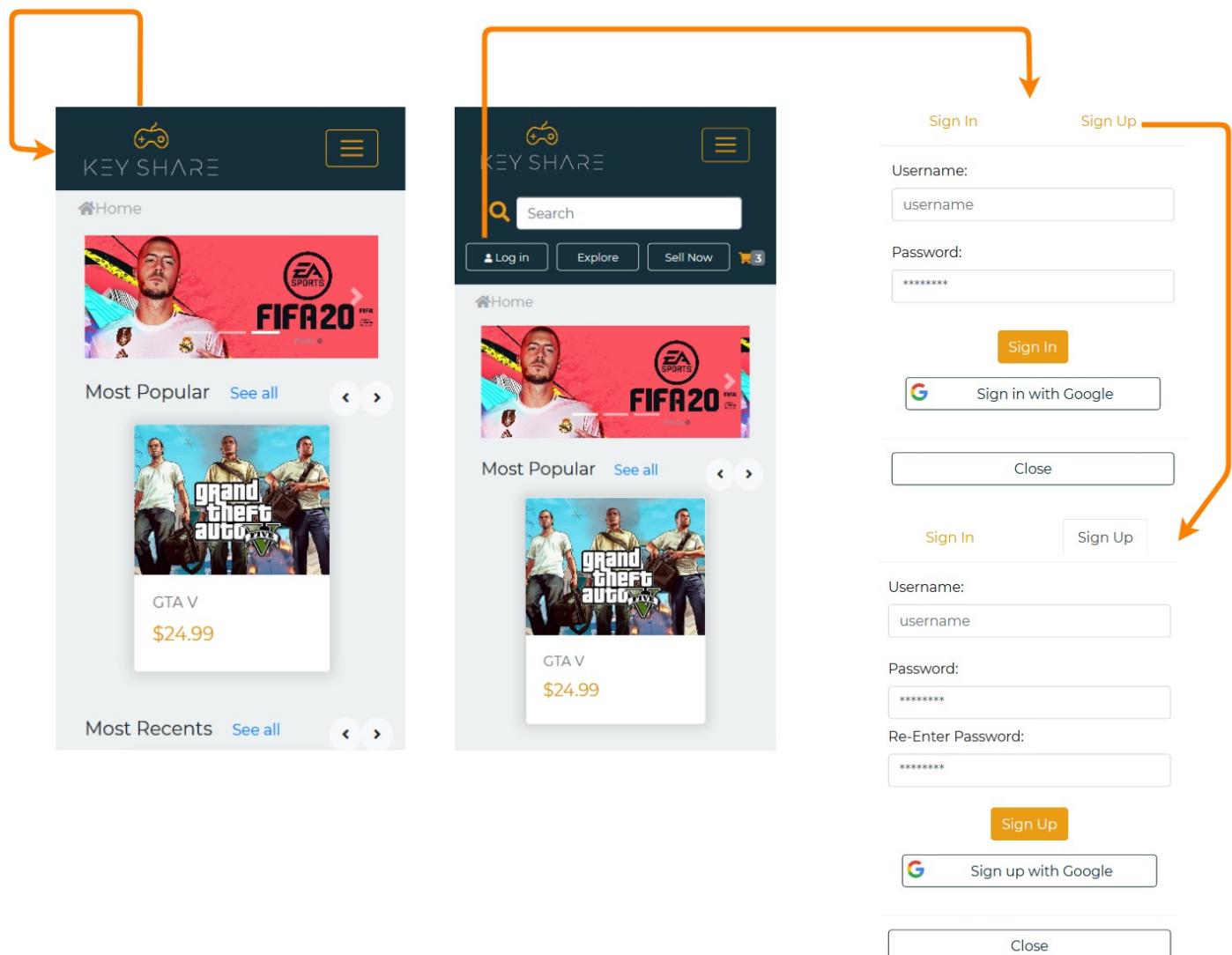


3. Storyboards

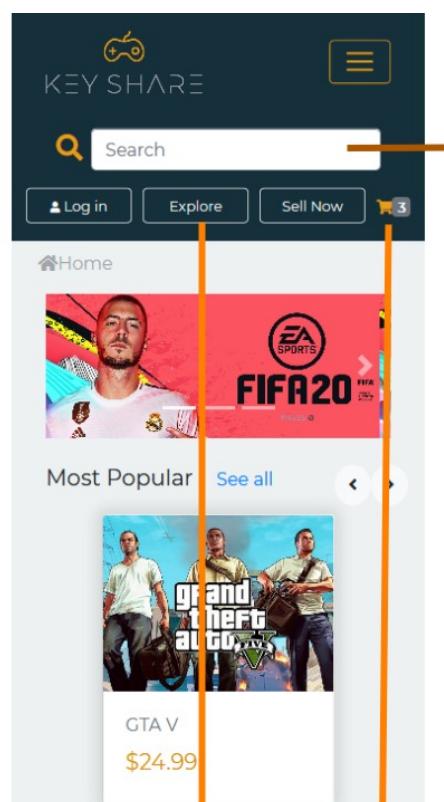
Storyboards for the main use cases of the system.

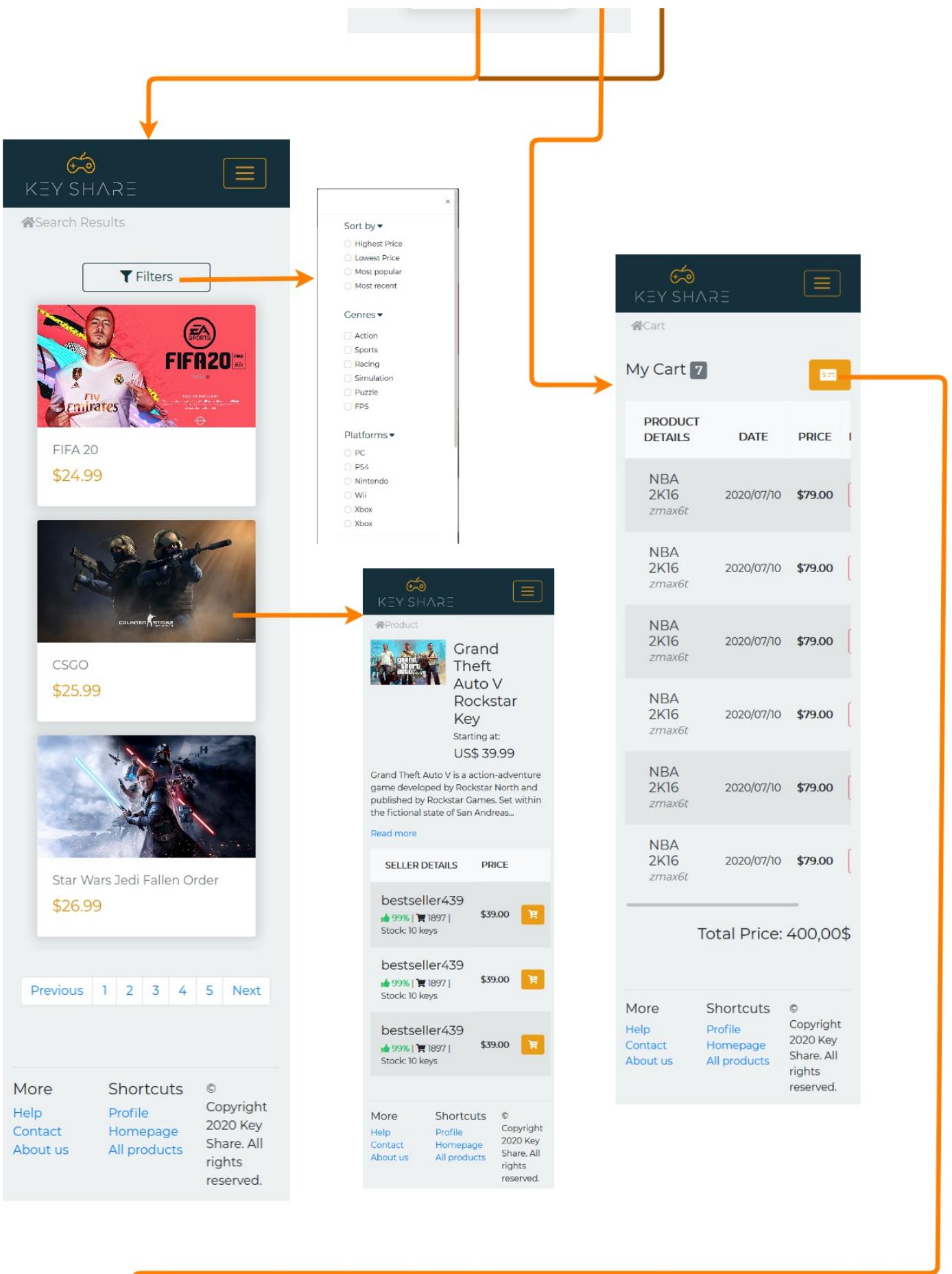


Img 1: Hamburguer Menu Interaction



Img 2: Login/Register





Checkout

Your Info

Name

Email

Address

Zipcode

Subtotal (4 items)

Total price:
120 €

More
[Help](#)
[Contact](#)
[About us](#)

Shortcuts
[Profile](#)
[Homepage](#)
[All products](#)

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Checkout

Confirm Your Order

My Cart 7

PRODUCT DETAILS	DATE	PRICE
NBA 2K16 zmax6t	2020/07/10	\$79.00

Your Personal Information

Name:Ruben Almeida

Email:email@example.com

Address:Heinrich-Heine-Straße,Berlin,Deutschland

Zipcode:4000-000

Pricing

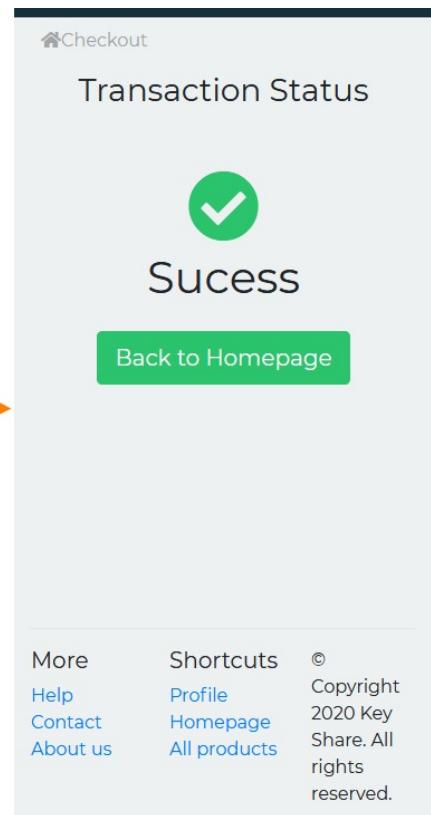
Subtotal (4 items)

Total price:
120 €

More
[Help](#)
[Contact](#)
[About us](#)

Shortcuts
[Profile](#)
[Homepage](#)
[All products](#)

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Img 3: Product Checkout Menu

The screenshot shows the KEY SHARE website interface. At the top, there's a navigation bar with a logo, the text "KEY SHARE", and a menu icon. Below it is a section titled "Choose a Game" with a dropdown menu set to "GTA V". Under "Select Game", there's a list of keys: "55-FF-55" (x3). A button "Add New Key" is available. The next section, "Sales", displays two entries in a table:

Sale Nr	Start Date	End Date	Perce
1	2020/03/15	2020/03/20	40
2	2020/04/15	2020/05/20	30

A button "Add New Sale" is present. The final section, "Billing", includes fields for "Price" (empty), "Billing Email" (input field with "up2000@fe.up.pt" and a blue "PayPal" icon), and a "Submit Offer" button. At the bottom, there's a footer with links: "More", "Help", "Contact", "About us", "Shortcuts", "Profile", "Homepage", and "All products". Copyright information "© Copyright 2020 Key Share. All rights reserved." is also at the bottom.



Key Share Home Screen:

- Top navigation: My Account, Purchases, Offers.
- Search bar: Search, Log in, Explore, Sell Now.
- Home section: Most Popular (GTA V \$24.99), See all.

Key Share Account Screen:

- Top navigation: My Account, Purchases, Offers.
- Profile section: Username, Upload, Delete, 100% (4000 reviews), See all feedback.
- Account Details section: Email (youremail@example.com), Description (Write something about yourself!!), Save changes button.
- Payment section: Password (optional), Current password, New password, Confirm new password, Change password button.
- Paypal section: Paypal Email - None, PayPal button.
- Bottom navigation: More (Help, Contact, About us), Shortcuts (Profile, Homepage, All products), Copyright (2020 Key Share. All rights reserved).

Key Share Purchases Screen:

- Top navigation: My Purchases, Account, Purchases, Offers.
- Purchase History section: JCT S, DATE, PRICE, OPTIONS (key, copy, delete).
- Offer section: Current Offers (4), Start Date, Current Price, Options (checkmark, delete).
- Past Offers section: End Date, Last Price, Profit.
- Bottom navigation: More (Help, Contact, About us), Shortcuts (Profile, Homepage, All products), Copyright (2020 Key Share. All rights reserved).

Img 4: User Add/Edit Offer

Key Share Home Screen:

- Top navigation: My Account, Purchases, Offers.
- Bottom navigation: Account, Purchases, Offers.

Key Share Purchases Screen:

- Top navigation: My Purchases, Account, Purchases, Offers.
- Bottom navigation: Account, Purchases, Offers.

Key Share Offers Screen:

- Top navigation: Account, Purchases, Offers.
- Bottom navigation: Account, Purchases, Offers.



 Upload Delete

100% | 4000

[See all feedback](#)

Account Details

Email

youremail@example.com

Description

Write something about yourself!!

 Save changes

Password (optional)

Current password

New password

Confirm new password

 Change password

Paypal

Paypal Email - None



 Delete Account

More
Help
Contact
About us

Shortcuts

Profile

Homepage

All products

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Share. All
rights
reserved.

JCT	S	DATE	PRICE	OPTIONS
5t		2020/07/10	\$79.00	
5t		2020/07/10	\$79.00	
5t		2020/07/10	\$79.00	
5t		2020/07/10	\$79.00	
5t		2020/07/10	\$79.00	
5t		2020/07/10	\$79.00	
More		Shortcuts		
Help		Profile		
Contact		Homepage		
About us		All products		

More

Help
Contact
About us

Shortcuts

Profile
Homepage
All products

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rights
reserved.

START DATE	CURRENT PRICE	OPTIONS
2020/07/10	\$79.00	 
2020/07/10	\$79.00	 
2020/07/10	\$79.00	 
2020/07/10	\$79.00	

Past Offers 4

END DATE	LAST PRICE	PROFIT
2020/07/20	\$79.00	\$200.00
2020/07/20	\$79.00	\$200.00

2020/07/20 \$79.00 \$200.00

2020/07/20 \$79.00 \$200.00

More	Shortcuts
Help	Profile
Contact	Homepage
About us	All products

Key Info

YYYY-XXXX-YYYY-XXXX

Copy to clipboard

Give Feedback

Seller's Info
Lockdownpt
 100% | 4000

Product in question
Order N° 14456666
Price : 124,90€

Comment
Describe your experience with this seller

Report Seller

Seller's Info
Lockdownpt
 100% | 4000

Product in question
Order N° 14456666
Price : 124,90€

Report Description
Describe your problem

Submit

Img 4: User purchase interactions

KEY SHARE

Cart

My Cart 7

PRODUCT DETAILS	DATE	PRICE
NBA 2K16 zmax6t	2020/07/10	\$79.00
NBA 2K16 zmax6t	2020/07/10	\$79.00
NBA 2K16 zmax6t	2020/07/10	\$79.00
NBA 2K16 zmax6t	2020/07/10	\$79.00
NBA 2K16 zmax6t	2020/07/10	\$79.00
NBA 2K16 zmax6t	2020/07/10	\$79.00

Total Price: 400,00\$

Product
Grand Theft Auto V Rockstar Key
Starting at: US\$ 39.99
Grand Theft Auto V is a action-adventure game developed by Rockstar North and published by Rockstar Games. Set within the fictional state of San Andreas...
Read more

SELLER DETAILS **PRICE**

bestseller439 99% | 1897 | \$39.00
Stock: 10 keys

bestseller439 99% | 1897 | \$39.00
Stock: 10 keys

bestseller439 99% | 1897 | \$39.00
Stock: 10 keys

More **Shortcuts** © Copyright 2020 Key Share. All rights reserved.

Help Contact About us Profile Homepage All products



Confirm Your Order

My Cart [7]

PRODUCT DETAILS	DATE	PRICE
NBA 2K16 zmax6t	2020/07/10	\$79.00

Your Personal Information

Name: Ruben Almeida

Email: email@example.com

Address: Heinrich-Heine-Straße, Berlin, Deutschland

Zipcode: 4000-000

Pricing

Subtotal (4 items)

Total price: 120 €

[←](#)

More [Help](#) [Contact](#) [About us](#)

Shortcuts [Profile](#) [Homepage](#) [All products](#)

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bestseller439

99% | 1897

[View profile](#)

All reviews [Positive](#) [Negative](#)

REVIEWER	DATE	COMMENT
EDBACK	2020/07/10	Great product
EDBACK	2020/07/10	It sucks
EDBACK	2020/07/10	Great product

Img 5: Feedback View

4. Interfaces

Screenshots, structured in subsections, including a reference, a description and a URL to the working version.

List of Pages(Catalog):

[Homepage](#)

[About Us](#)

[Cart](#)

[FAQ](#)

[Contact Us](#)

[Product Searching](#)

[Sign In / Sign Up](#)

[Add/Edit Offer](#)

[Product Page](#)

[User Page - Profile](#)

[User Page - Offers](#)

[User Page - Purchases](#)

[User Profile as Guest](#)

[User Offers as Guest](#)

[Checkout 1 - Your Info](#)

[Checkout 2 - Confirm Your order](#)

[Checkout 3 - Transaction Status](#)

[Admin Page](#)

[Admin General Page](#)

UI01:Homepage

Desktop

Mobile

Desktop

The screenshot shows the Key Share website homepage. At the top, there's a navigation bar with links for 'Home', 'Search' (with a magnifying glass icon), 'Explore', 'Sell Now', 'Log In', and a shopping cart icon showing three items. Below the navigation is a dropdown menu for 'Genres', 'Platforms', and 'Categories'. The main feature is a large banner for 'FIFA 20' featuring Eden Hazard. Below the banner are sections for 'Most Popular' and 'Most Recent' games, each with five game cards. The 'Most Popular' section includes 'GTA V' (\$24.99), 'FIFA20' (\$30), 'Minecraft' (\$19.99), 'WATCHDOGS' (\$24.99), and 'Forza Horizon 4' (\$10). The 'Most Recent' section includes 'Assassins Creed Unity' (\$24.99), 'Star Wars Jedi Fallen Order' (\$30), 'CSGO' (\$19.99), 'Minecraft' (\$24.99), and 'GTA V' (\$10). At the bottom, there are links for 'More', 'Help', 'Contact', and 'About us' on the left, and 'Shortcuts' with links to 'Profile', 'Homepage', and 'All products' on the right. Copyright information is at the very bottom.

Mobile

The screenshot shows the Key Share website homepage on a mobile device. The layout is similar to the desktop version, with a navigation bar at the top and a 'FIFA 20' banner. Below are sections for 'Most Popular' and 'Most Recent' games, each with five game cards. The 'Most Popular' section includes 'GTA V' (\$24.99) and 'Assassins Creed Unity' (\$24.99). The 'Most Recent' section includes 'Assassins Creed Unity' (\$24.99). At the bottom, there are links for 'More', 'Help', 'Contact', and 'About us' on the left, and 'Shortcuts' with links to 'Profile', 'Homepage', and 'All products' on the right. Copyright information is at the very bottom.

Main page of the website where you can see the most popular games and the most recently added.

UI02: About Us

Desktop

Mobile

Desktop



About us

Here at KeyShare we aim to become a one-stop platform where gamers and geeks can get everything they need. Games, hardware and gadgets, all in one place

Our main focus is to give back the consumer all the power by having the ability to have a marketplace in which it can sell and buy products

More
Help
Contact
About us

Shortcuts
Profile
Homepage
All products

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Mobile



About us

Here at KeyShare we aim to become a one-stop platform where gamers and geeks can get everything they need. Games, hardware and gadgets, all in one place

Our main focus is to give back the consumer all the power by having the ability to have a marketplace in which it can sell and buy products

More
Help
Contact
About us

Shortcuts
Profile
Homepage
All products

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[About page](#) of the website is where you can learn more about the website's goal.

UI03: Cart

Desktop

Mobile

Desktop

 KEY SHARE

Home / Cart

My Cart 7

PRODUCT DETAILS	DATE	PRICE	REMOVE
 NBA 2K16 zmax6t	2020/07/10	\$79.00	<button>Delete</button>
 NBA 2K16 zmax6t	2020/07/10	\$79.00	<button>Delete</button>
 NBA 2K16 zmax6t	2020/07/10	\$79.00	<button>Delete</button>
 NBA 2K16 zmax6t	2020/07/10	\$79.00	<button>Delete</button>
 NBA 2K16 zmax6t	2020/07/10	\$79.00	<button>Delete</button>
 NBA 2K16 zmax6t	2020/07/10	\$79.00	<button>Delete</button>

Total Price: 400,00\$

More [Help](#) [Contact](#) [About us](#)

Shortcuts [Profile](#) [Homepage](#) [All products](#)

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Mobile

 KEY SHARE

Cart

My Cart 7

PRODUCT DETAILS	DATE	PRICE
NBA 2K16 zmax6t	2020/07/10	\$79.00

Total Price: 400,00\$

More [Help](#) [Contact](#) [About us](#)

Shortcuts [Profile](#) [Homepage](#) [All products](#)

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Cart page is where you can see the items you have selected for purchase.

UI04: FAQ

Desktop

Mobile

Desktop

The screenshot shows the KeyShare FAQ page. At the top, there is a dark header bar with the KeyShare logo, a search bar, and navigation links for 'Explore', 'Sell Now', 'Log in', and a shopping cart icon. Below the header, the title 'KeyShare FAQ' is centered. A large, light-colored box contains six frequently asked questions, each with a blue link: 'What is KeyShare?', 'What payment methods can I use to make purchases on the KeyShare website?', 'Why do I need to create an account on the KeyShare website?', 'Do I need to pay any extra tax after making a purchase on the KeyShare website?', 'Do I have the right to a refund in case a product is not working?', and 'Do I have access to the games I buy on the KeyShare website forever?'. At the bottom of the page, there are links for 'More', 'Help', 'Contact', and 'About us' on the left, and 'Shortcuts' with links to 'Profile', 'Homepage', and 'All products' on the right. Copyright information is at the very bottom.

Mobile

The screenshot shows the KeyShare FAQ page on a mobile device. The layout is similar to the desktop version, featuring a dark header with the KeyShare logo, a search bar, and navigation links. The title 'KeyShare FAQ' is at the top. Below it is a vertical list of six frequently asked questions, each with a blue link: 'What is KeyShare?', 'What payment methods can I use to make purchases on the KeyShare website?', 'Why do I need to create an account on the KeyShare website?', 'Do I need to pay any extra tax after making a purchase on the KeyShare website?', 'Do I have the right to a refund in case a product is not working?', and 'Do I have access to the games I buy on the KeyShare website forever?'. At the bottom, there are links for 'More', 'Help', 'Contact', and 'About us' on the left, and 'Shortcuts' with links to 'Profile', 'Homepage', and 'All products' on the right. Copyright information is at the bottom.

[FAQ page](#) is where you can see the most frequently asked questions and their answers.

UI05: Contact Us

Desktop

The screenshot shows the KeyShare Contact Us page. At the top, there is a dark header bar with the KeyShare logo, a search bar, and navigation links for 'Explore', 'Sell Now', 'Log in', and a shopping cart icon. Below the header, the title 'Contact us' is centered. There are three input fields: 'name', 'your@email.com', and 'message'. A 'Send' button is located below the message field. At the bottom of the page, there are links for 'More', 'Help', 'Contact', and 'About us' on the left, and 'Shortcuts' with links to 'Profile', 'Homepage', and 'All products' on the right. Copyright information is at the very bottom.

Mobile

The screenshot shows the KeyShare Contact Us page on a mobile device. The layout is similar to the desktop version, featuring a dark header with the KeyShare logo, a search bar, and navigation links. The title 'Contact us' is at the top. Below it is a vertical form with three input fields: 'name', 'your@email.com', and 'message'. A 'Send' button is located at the bottom of the form. At the bottom, there are links for 'More', 'Help', 'Contact', and 'About us' on the left, and 'Shortcuts' with links to 'Profile', 'Homepage', and 'All products' on the right. Copyright information is at the bottom.

[Contact page](#) is where you can send an email to us as to be easier to contact the website's administrators.

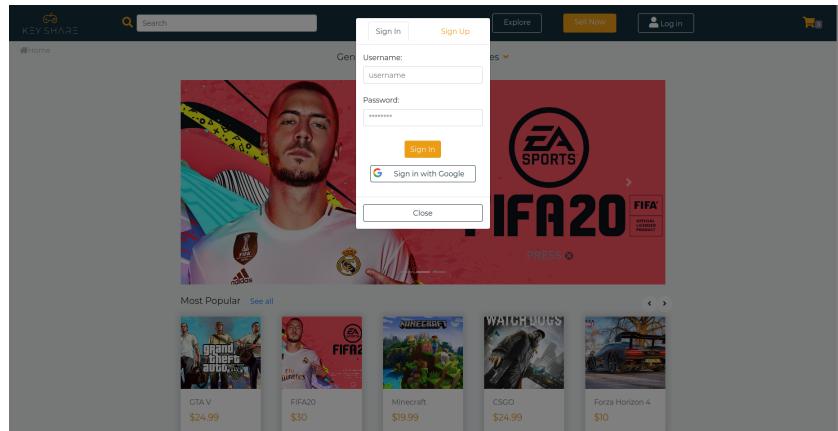
UI06: Product Searching

Desktop	Mobile

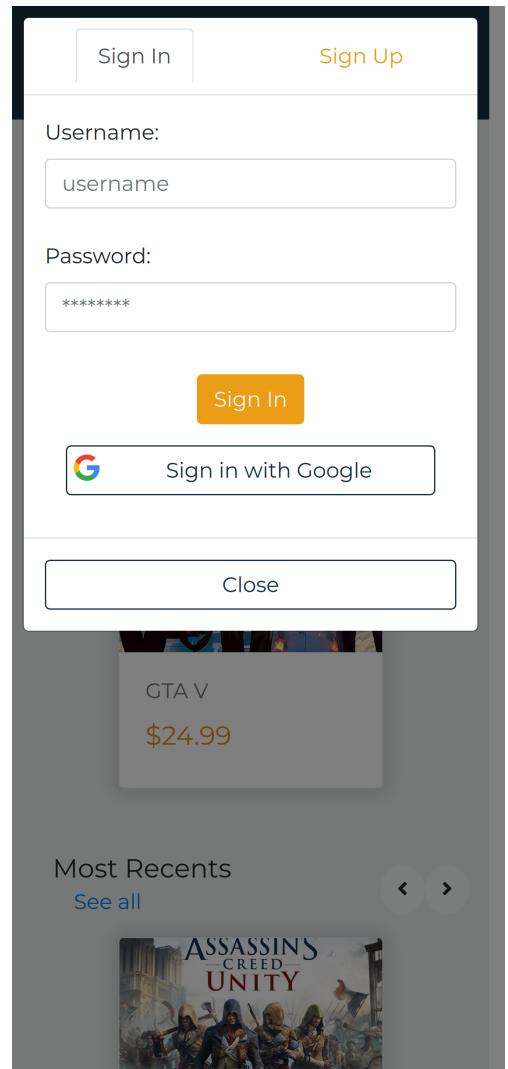
Product searching page is where you can find all products and order them by genres, categories, platforms, price range and even sort them.

UI07: Sign in/up

Desktop



Mobile



Sign in/up popup is where you can log in or register and account to be able to buy and sell products.

UI08: Add/Edit Offer

Desktop

Mobile

Desktop

The screenshot shows the Key Share desktop website's 'Offer' page. At the top, there's a navigation bar with 'Home / Offer', 'Search' (with a magnifying glass icon), 'Explore', 'Sell Now', 'Log In', and a shopping cart icon. Below the navigation are dropdown menus for 'Genres', 'Platforms', and 'Categories'. The main content area starts with a 'Choose Game' section featuring a thumbnail for 'Grand Theft Auto V' and a dropdown menu set to 'GTA V'. Next is an 'Insert Keys' section with three input fields containing '55-FF-55', each with a delete icon. Below this is an orange button labeled '+ Add New Key'. Underneath is a 'Pricing' section with a 'Price' input field set to '10€'. A table below shows two sales entries: one from March 15 to March 20 at 40% off, and another from April 15 to May 20 at 30% off. An orange button '+ Add New Sale' is located here. The 'Billing Details' section includes a 'Billing Email' input field with 'up2000@fe.up.pt' and a payment method icon. Below it is a 'Potential Gains:' input field set to '10€' and an orange 'Submit Offer' button. At the bottom, there are 'More' links (Help, Contact, About us) and 'Shortcuts' (Profile, Homepage, All products). Copyright information is also present.

Mobile

The screenshot shows the Key Share mobile website's 'Offer' page. It has a similar header and navigation as the desktop version. The main content follows the same structure: 'Choose Game' (set to 'GTA V'), 'Insert Keys' (three entries of '55-FF-55'), 'Pricing' (price '10€'), 'Sales' (two entries with details like start date, end date, and percentage), 'Billing Details' (email 'up2000@fe.up.pt' and a payment method icon), and 'Potential Gains:' (set to '10€'). An orange 'Submit Offer' button is visible. At the bottom, there are 'More' links and 'Shortcuts'.

Add/edit offer page is where you can add or edit the keys you want to sell.

UI09: Product Page

Desktop

Mobile

Desktop

The screenshot shows a product listing for "Grand Theft Auto V Rockstar Key". At the top, there's a navigation bar with "KEY SHARE", a search bar, "Explore", "Sell Now", "Log in", and a shopping cart icon. Below the navigation is a breadcrumb trail: "Home / Product". The main content features a large image of three men from the game, with the title "Grand Theft Auto V Rockstar Key" and a price of "Starting at: US\$ 39.99". A brief description follows: "Grand Theft Auto V is a action-adventure game developed by Rockstar North and published by Rockstar Games. Set within the fictional state of San Andreas...". A "Read more" link is present. Below this, there's a grid of seller details, each showing a seller name, rating (99%), reviews (1897), stock (10 keys), price (\$39.00), and a "Buy" button. The sellers listed are bestseller439, bestseller439, bestseller439, bestseller439, bestseller439, bestseller439, and bestseller439. At the bottom, there are links for "More", "Help", "Contact", and "About us" on the left, and "Shortcuts" (Profile, Homepage, All products) on the right, along with a copyright notice: "© Copyright 2020 Key Share. All rights reserved."

Mobile

The screenshot shows the same product listing for "Grand Theft Auto V Rockstar Key" on a mobile device. The layout is similar to the desktop version, with the "KEY SHARE" logo at the top, followed by a "Product" category indicator. The product image, title, starting price, and description are identical. The seller grid below also shows the same seven instances of "bestseller439" with their respective details. The footer links and copyright notice are also present.

[Product page](#) is where you can see the details of a product, the offers each seller is putting, the feedback of each seller and also add an offer to you cart.

UI10: User Page - Profile

Desktop

Mobile

Desktop

The desktop version of the user profile page features a large central panel for managing account details. This includes fields for Email (youremail@example.com), Description (Write something about yourself!!), Password (optional), and PayPal information (Paypal Email - None). Below these are buttons for Save changes, Change password, and Delete Account. To the left, there's a sidebar with a profile picture, a 'Username' section, and a 'Feedback' summary showing 100% positive feedback and 4000 reviews. At the bottom, there are 'More' and 'Shortcuts' sections with links to Help, Profile, Homepage, and All products.

Mobile

The mobile version of the user profile page follows a similar structure but is designed for touch. The central panel contains account details, a simplified password section, and a PayPal button. The sidebar on the left includes a circular profile picture, a 'Username' section, and a feedback summary with 100% positive feedback and 4000 reviews. The bottom navigation bar is replaced by a standard mobile footer with links for More, Shortcuts, and Copyright information.

User profile page is where the user can change you email, description and password as well as access you past purchases and all your offers.

UI11: User Page - Purchases

Desktop

Mobile

Desktop

Mobile

Purchase History [4]

PRODUCT DETAILS	DATE	PRICE	OPTIONS
NBA 2K16 zmax6t	2020/07/10	\$79.00	See key Leave feedback Report Seller
NBA 2K16 zmax6t	2020/07/10	\$79.00	See key Leave feedback Report Seller
NBA 2K16 zmax6t	2020/07/10	\$79.00	See key Leave feedback Report Seller
NBA 2K16 zmax6t	2020/07/10	\$79.00	See key Leave feedback Report Seller

More
[Help](#)
[Contact](#)
[About us](#)

Shortcuts
[Profile](#)
[Homepage](#)
[All products](#)

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Popups in desktop

Key Info

Key Info

YYYY-XXXX-YYYY-XXXX

Purchase History [4]

PRODUCT DETAILS	DATE	PRICE	OPTIONS
NBA 2K16 zmax6t	2020/07/10	\$79.00	See key <input type="checkbox"/> Leave feedback Report Seller
NBA 2K16 zmax6t	2020/07/10	\$79.00	See key <input type="checkbox"/> Leave feedback Report Seller
NBA 2K16 zmax6t	2020/07/10	\$79.00	See key <input type="checkbox"/> Leave feedback Report Seller
NBA 2K16 zmax6t	2020/07/10	\$79.00	See key <input type="checkbox"/> Leave feedback Report Seller

More
[Help](#)
[Contact](#)
[About us](#)

Shortcuts
[Profile](#)
[Homepage](#)
[All products](#)

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Popups in mobile

Key Info

Key Info

YYYY-XXXX-YYYY-XXXX

Purchase History [4]

PRODUCT DETAILS	DATE	PRICE	OPTIONS
NBA 2K16 zmax6t	2020/07/10	\$79.00	See key <input type="checkbox"/> Leave feedback Report Seller
NBA 2K16 zmax6t	2020/07/10	\$79.00	See key <input type="checkbox"/> Leave feedback Report Seller
NBA 2K16 zmax6t	2020/07/10	\$79.00	See key <input type="checkbox"/> Leave feedback Report Seller
NBA 2K16 zmax6t	2020/07/10	\$79.00	See key <input type="checkbox"/> Leave feedback Report Seller

More
[Help](#)
[Contact](#)
[About us](#)

Shortcuts
[Profile](#)
[Homepage](#)
[All products](#)

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Desktop

Mobile

Give Feedback

The screenshot shows a desktop browser window for the Key Share website. At the top, there's a navigation bar with 'Search', 'Explore', 'Sell Now', and 'Log In'. Below it is a 'Purchase History' section with a list of three purchases for NBA 2K16. Overlaid on this is a 'Give Feedback' modal. The modal has sections for 'Seller's Info' (Lockdowner, 100%, 4000), 'Product in question' (Order N°14456666, Price: 124,90€), a thumbs-up/thumbs-down rating area, a 'Comment' input field, and a 'Submit' button. To the right of the comment field is a vertical 'OPTIONS' menu with multiple 'Report Seller' buttons. At the bottom of the modal is another set of 'See key', 'Leave feedback', and 'Report Seller' buttons.

Give
Feedback

The screenshot shows a mobile browser window for the Key Share website. It features a similar layout to the desktop version, with a 'Purchase History' section and a 'Give Feedback' modal. The modal contains 'Seller's Info' (Lockdowner, 100%, 4000), 'Product in question' (Order N°14456666, Price: 124,90€), a rating area, a 'Comment' input field, and a 'Submit' button. A vertical 'OPTIONS' menu on the right includes 'Report Seller' buttons. The footer of the page includes links for 'More', 'Shortcuts', and copyright information.

Report Seller

Report Seller

This screenshot is identical to the 'Give Feedback' desktop view above, showing the 'Report Seller' modal overlaid on the purchase history list. The modal fields and structure are the same, including the seller info, product details, rating area, comment field, and various 'Report Seller' buttons.

This screenshot is identical to the 'Give Feedback' mobile view above, showing the 'Report Seller' modal overlaid on the purchase history list. The modal fields and structure are the same, including the seller info, product details, rating area, comment field, and various 'Report Seller' buttons. The footer includes links for 'More', 'Shortcuts', and copyright information.

[User purchases page](#) is where the user can view all his past purchases and view the key, give feedback and report the seller.

UI12: User Page - Offers

Desktop

Mobile

Desktop

The screenshot shows the Key Share desktop website interface. At the top, there's a navigation bar with a logo, a search bar, and buttons for 'Explore', 'Sell Now', 'Log in', and a shopping cart. Below the navigation is a breadcrumb trail: 'Home / My Offers'. Underneath are three tabs: 'Account', 'Purchases', and 'Offers 7'. A large section titled 'Current Offers 4' displays five rows of offer details. Each row includes a thumbnail image, product name ('NBA 2K16 [PC]'), stock information ('Stock: 10 keys'), start date ('2020/07/10'), current price ('\$79.00'), and two action buttons: 'Edit Offer' and 'Delete Offer'. Below this is a section titled 'Past Offers 4' with five rows of historical offer data, showing similar columns: Product Details, Start Date, End Date, Last Price, and Profit.

PRODUCT DETAILS	START DATE	CURRENT PRICE	OPTIONS
NBA 2K16 [PC] Stock: 10 keys	2020/07/10	\$79.00	Edit Offer Delete Offer
NBA 2K16 [PC] Stock: 10 keys	2020/07/10	\$79.00	Edit Offer Delete Offer
NBA 2K16 [PC] Stock: 10 keys	2020/07/10	\$79.00	Edit Offer Delete Offer
NBA 2K16 [XBOX One] Stock: 10 keys	2020/07/10	\$79.00	Edit Offer Delete Offer
NBA 2K16 [PC] Stock: 10 keys	2020/07/10	\$79.00	Edit Offer Delete Offer

PRODUCT DETAILS	START DATE	END DATE	LAST PRICE	PROFIT
NBA 2K16 [PS4] Keys sold: 10	2020/07/10	2020/07/20	\$79.00	\$200.00
NBA 2K16 [PS4] Keys sold: 10	2020/07/10	2020/07/20	\$79.00	\$200.00
NBA 2K16 [PS4] Keys sold: 10	2020/07/10	2020/07/20	\$79.00	\$200.00
NBA 2K16 [PS4] Keys sold: 10	2020/07/10	2020/07/20	\$79.00	\$200.00
NBA 2K16 [PS4] Keys sold: 10	2020/07/10	2020/07/20	\$79.00	\$200.00

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Mobile

The screenshot shows the Key Share mobile website interface. At the top, there's a navigation bar with a logo, a search bar, and a menu icon. Below the navigation is a breadcrumb trail: 'My Offers'. Underneath are three tabs: 'Account', 'Purchases', and 'Offers'. A large section titled 'Current Offers 4' displays five rows of offer details. Each row includes a thumbnail image, product name ('NBA 2K16 [PC]'), stock information ('Stock: 10 keys'), start date ('2020/07/10'), current price ('\$79.00'), and two action buttons: 'Edit Offer' and 'Delete Offer'. Below this is a section titled 'Past Offers 4' with five rows of historical offer data, showing similar columns: Product Details, Start Date, End Date, Last Price, and Profit.

PRODUCT DETAILS	START DATE	CURRI PRIC
NBA 2K16 [PC] Stock: 10 keys	2020/07/10	\$79.00
NBA 2K16 [PC] Stock: 10 keys	2020/07/10	\$79.00
NBA 2K16 [PC] Stock: 10 keys	2020/07/10	\$79.00
NBA 2K16 [PC] Stock: 10 keys	2020/07/10	\$79.00
NBA 2K16 [XBOX One] Stock: 10 keys	2020/07/10	\$79.00

PRODUCT DETAILS	START DATE	EN
NBA 2K16 [PS4] Keys sold: 10	2020/07/10	20:
NBA 2K16 [PS4] Keys sold: 10	2020/07/10	20:
NBA 2K16 [PS4] Keys sold: 10	2020/07/10	20:
NBA 2K16 [PS4] Keys sold: 10	2020/07/10	20:
NBA 2K16 [PS4] Keys sold: 10	2020/07/10	20:

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User offers page is where the user can view all his current offers and all the one that have been sold as well as choose to edit a current offer.

UI13: User Profile as Guest

Desktop

Username

100% | 4000

See all feedback

Account Details

Email: youremail@example.com

Description: O Lorem Ipsum é umdasdadasdas das das das d asd asd as ds as ad asd sad sd ue incluem versões do Lorem ipsum.

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Mobile

Username

100% | 4000

See all feedback

Account Details

Email: youremail@example.com

Description: O Lorem Ipsum é umdasdadasdas das das das d asd asd as ds as ad asd sad sd ue incluem versões do Lorem ipsum.

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User profile as guest page is where the user can see the contact and description of the seller as well as his current offers and his feedback.

UI14: User Offers as Guest

Desktop

lockdownpt Offers 4

PRODUCT DETAILS	START DATE	CURRENT PRICE	OPTIONS
NBA 2K16 (PC) Stock: 10 keys	2020/07/10	\$79.00	View Offer
NBA 2K16 (XBox One) Stock: 10 keys	2020/07/10	\$79.00	View Offer
NBA 2K16 (XBox One) Stock: 10 keys	2020/07/10	\$79.00	View Offer
NBA 2K16 (XBox One) Stock: 10 keys	2020/07/10	\$79.00	View Offer
NBA 2K16 (XBox One) Stock: 10 keys	2020/07/10	\$79.00	View Offer

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Mobile

lockdownpt Offers 4

PRODUCT DETAILS	START DATE	CURR. PRICE
NBA 2K16 (PC) Stock: 10 keys	2020/07/10	\$79.00
NBA 2K16 (XBox One) Stock: 10 keys	2020/07/10	\$79.00
NBA 2K16 (XBox One) Stock: 10 keys	2020/07/10	\$79.00
NBA 2K16 (XBox One) Stock: 10 keys	2020/07/10	\$79.00
NBA 2K16 (XBox One) Stock: 10 keys	2020/07/10	\$79.00

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User offers as guest page is where the user can see the seller's current offers.

UI14: Checkout 1 - Your Info

Desktop

Mobile

Desktop

Your Info

- YOUR INFO
- Confirm Order
- Transaction Status

Name	<input type="text" value="Enter Your Name"/>
Email	<input type="text" value="Enter Your Email"/>
Address	<input type="text" value="Enter Your Address"/>
Zipcode	<input type="text" value="Enter Your Zipcode"/>

Subtotal (4 items)
 Total price:
 120 €

[Confirm Order ➔](#)

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Mobile

Your Info

Name	<input type="text" value="Enter Your Name"/>
Email	<input type="text" value="Enter Your Email"/>
Address	<input type="text" value="Enter Your Address"/>
Zipcode	<input type="text" value="Enter Your Zipcode"/>

Subtotal (4 items)
 Total price:
 120 €

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Checkout stage 1 is where the user inserts more information regarding billing the purchase.

UI15: Checkout 2 - Confirm Your Order

Desktop

My Cart 7

PRODUCT DETAILS	DATE	PRICE
NBA 2K16 zmax6t	2020/07/10	\$79.00

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Mobile

Confirm Your Order

My Cart 7

PRODUCT DETAILS	DATE	PRICE
NBA 2K16 zmax6t	2020/07/10	\$79.00

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Desktop

Mobile

Confirm Your Order

Your Info Confirm Your Order Transaction Status

My Cart [7]

PRODUCT DETAILS	DATE	PRICE	REMOVE
NBA 2K16 zmax6t	2020/07/10	\$79.00	
NBA 2K16 zmax6t	2020/07/10	\$79.00	
NBA 2K16 zmax6t	2020/07/10	\$79.00	
NBA 2K16 zmax6t	2020/07/10	\$79.00	
NBA 2K16 zmax6t	2020/07/10	\$79.00	
NBA 2K16 zmax6t	2020/07/10	\$79.00	

Your Personal Information

Name:Ruben Almeida
Email:email@example.com
Address:Heinrich-Heine-Straße,Berlin,Deutschland
Zipcode:40000-000

Pricing

Subtotal (4 items)
Total price:
120 €

Your Info Pay with Paypal

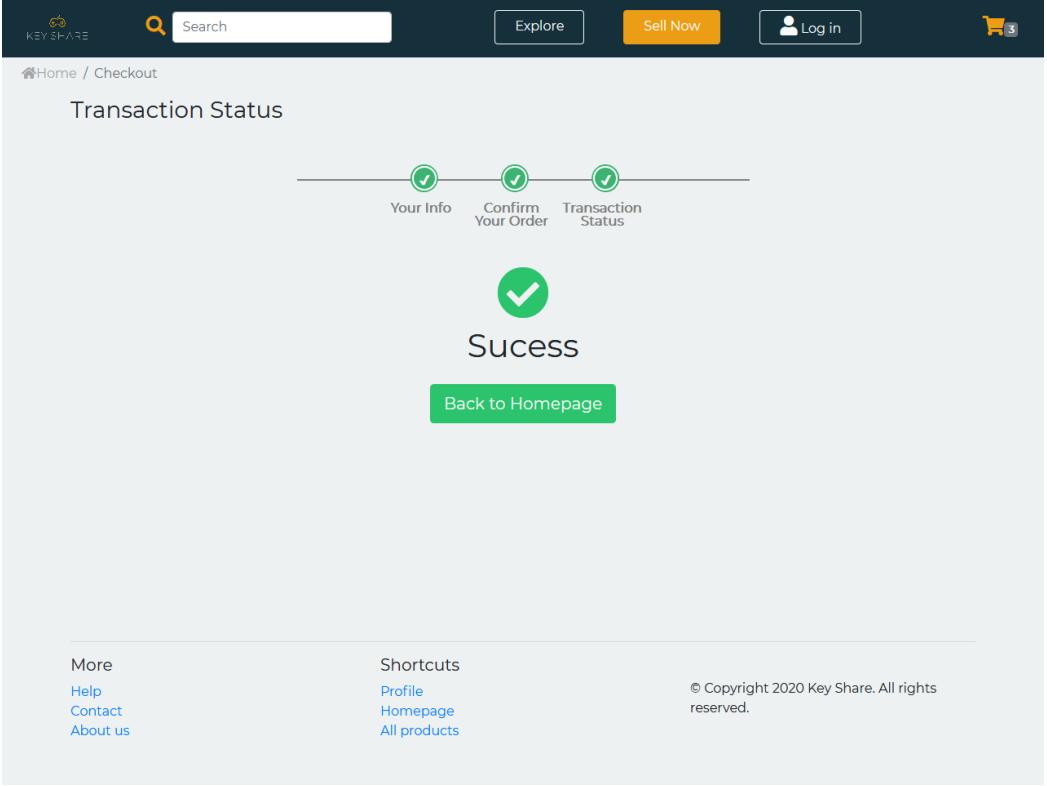
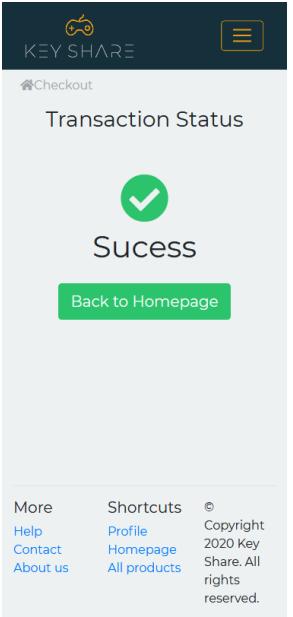
More
Shortcuts
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Checkout stage 2 is where the user can view the details of the purchase he is about to make and proceed to pay for the items.

UI16: Checkout 3 - Transaction Status

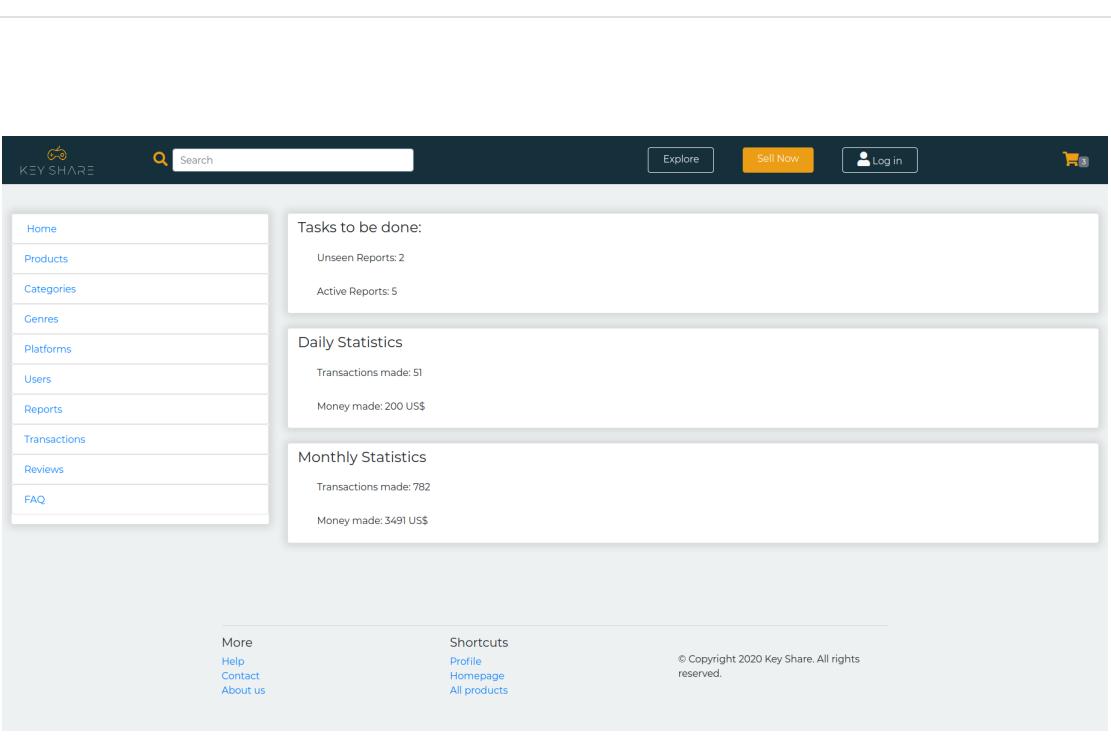
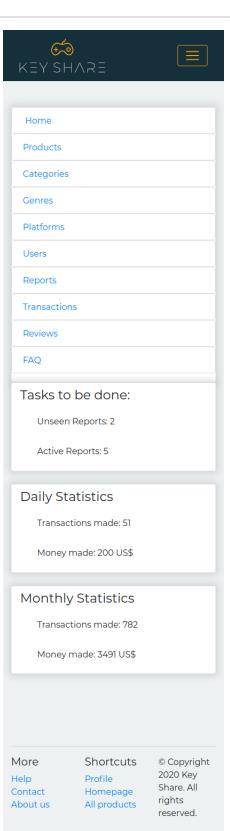
Desktop

Mobile

Desktop	Mobile
 <p>The desktop view shows a transaction status flow with three steps: Your Info, Confirm Your Order, and Transaction Status, all marked as completed with green checkmarks. Below this is a large green circular icon with a white checkmark and the word "Success". A green button at the bottom left says "Back to Homepage".</p>	 <p>The mobile view is a simplified version of the desktop one, featuring a large green checkmark icon and the word "Success" in a green button at the bottom right.</p>
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Checkout stage 3 is where the user can see if the payment was accepted and return to homepage.

UI16: Admin Page

Desktop	Mobile
 <p>The desktop admin page includes a sidebar with links like Home, Products, Categories, Genres, Platforms, Users, Reports, Transactions, Reviews, and FAQ. The main content area displays "Tasks to be done" (Unseen Reports: 2, Active Reports: 5), "Daily Statistics" (Transactions made: 51, Money made: 200 US\$), and "Monthly Statistics" (Transactions made: 782, Money made: 3491 US\$).</p>	 <p>The mobile admin page has a sidebar with Home, Products, Categories, Genres, Platforms, Users, Reports, Transactions, Reviews, and FAQ. It shows a similar structure for tasks and statistics, though the sidebar items are listed vertically.</p>
<p>More Help Contact About us</p> <p>Shortcuts Profile Homepage All products</p>	<p>More Help Contact About us</p> <p>Shortcuts Profile Homepage All products</p> <p>© Copyright 2020 Key Share. All rights reserved.</p>

Admin home page is the admin's main page where he can see overall details and navigate to other pages.

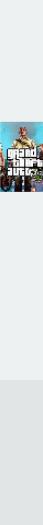
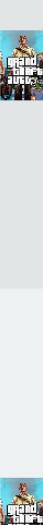
UI17: Admin general page

Desktop

KEY SHARE  Search  Sell Now  

Products

Name	Image	Description	Category	Genres	Platform	Actions
GTA V		<p>Grand Theft Auto V is a action-adventure game developed by Rockstar North and published by Rockstar Games. Set within the fictional state of San Andreas, based on Southern California, the single-player story follows three criminals and their efforts to commit heists while under pressure from a government agency and powerful crime figures. The open world design lets players freely roam San Andreas' open countryside and the fictional city of Los Santos, based on Los Angeles.</p>	Game	Action Open World	PC	 
GTA V		<p>Grand Theft Auto V is a action-adventure game developed by Rockstar North and published by Rockstar Games. Set within the fictional state of San Andreas, based on Southern California, the single-player story follows three criminals and their efforts to commit heists while under pressure from a government agency and powerful crime figures. The open world design lets players freely roam San Andreas' open countryside and the fictional city of Los Santos, based on Los Angeles.</p>	Game	Action Open World	PC	 
GTA V		<p>Grand Theft Auto V is a action-adventure game developed by Rockstar North and published by Rockstar Games. Set within the fictional state of San Andreas, based on Southern California, the single-player story follows three criminals and their efforts to commit heists while under pressure from a government agency and powerful crime figures. The open world design lets players freely roam San Andreas' open countryside and the fictional city of Los Santos, based on Los Angeles.</p>	Game	Action Open World	PC	 
		<p>Grand Theft Auto V is a action-adventure game developed by Rockstar North and published by Rockstar Games. Set within the fictional state of San Andreas, based on Southern California, the</p>				

GTA V		single-player story follows three criminals and their efforts to commit heists while under pressure from a government agency and powerful crime figures. The open world design lets players freely roam San Andreas' open countryside and the fictional city of Los Santos, based on Los Angeles.	Game	Action Open World	PC	Edit Product
GTA V		Grand Theft Auto V is a action-adventure game developed by Rockstar North and published by Rockstar Games. Set within the fictional state of San Andreas, based on Southern California, the single-player story follows three criminals and their efforts to commit heists while under pressure from a government agency and powerful crime figures. The open world design lets players freely roam San Andreas' open countryside and the fictional city of Los Santos, based on Los Angeles.	Game	Action Open World	PC	Edit Product
GTA V		Grand Theft Auto V is a action-adventure game developed by Rockstar North and published by Rockstar Games. Set within the fictional state of San Andreas, based on Southern California, the single-player story follows three criminals and their efforts to commit heists while under pressure from a government agency and powerful crime figures. The open world design lets players freely roam San Andreas' open countryside and the fictional city of Los Santos, based on Los Angeles.	Game	Action Open World	PC	Edit Product
GTA V		Grand Theft Auto V is a action-adventure game developed by Rockstar North and published by Rockstar Games. Set within the fictional state of San Andreas, based on Southern California, the single-player story follows three criminals and their efforts to commit heists while under pressure from a government agency and powerful crime figures. The open world design lets players freely roam San Andreas' open countryside and the fictional city of Los Santos, based on Los Angeles.	Game	Action Open World	PC	Edit Product
GTA V		Grand Theft Auto V is a action-adventure game developed by Rockstar North and published by Rockstar Games. Set within the fictional state of San Andreas, based on Southern California, the single-player story follows three criminals and their efforts to commit heists while under pressure from a government agency and powerful crime figures. The open world design lets players freely roam San Andreas' open countryside and the fictional city of Los Santos, based on Los Angeles.	Game	Action Open World	PC	Edit Product

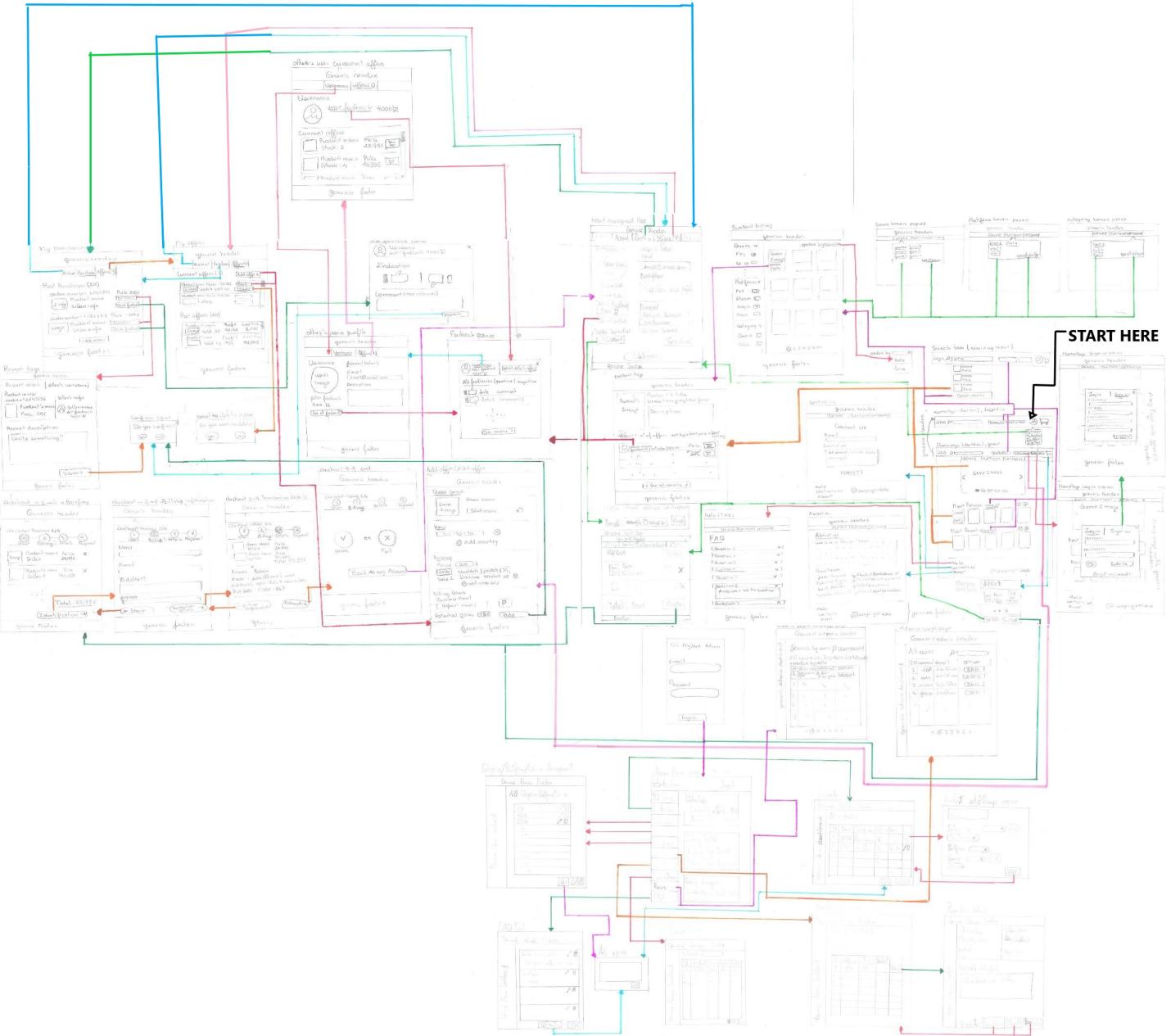
GTA V		adventure game developed by Rockstar North and published by Rockstar Games. Set within the fictional state of San Andreas, based on Southern California, the single-player story follows three criminals and their efforts to commit heists while under pressure from a government agency and powerful crime figures. The open world design lets players freely roam San Andreas' open countryside and the fictional city of Los Santos, based on Los Angeles.	Game Action Open World	PC

 Edit Product
 Delete Product

[Admin general page](#) is the admin's general page where he can manipulate and change all the details regarding the products and users.

A1. Annexes

Paper Wireflows



Revision history

First submission date: 2020/03/12

Team: 43

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2020/03/12