INFO 2040

SD: Mobile Application Design

Individual Assignment #2

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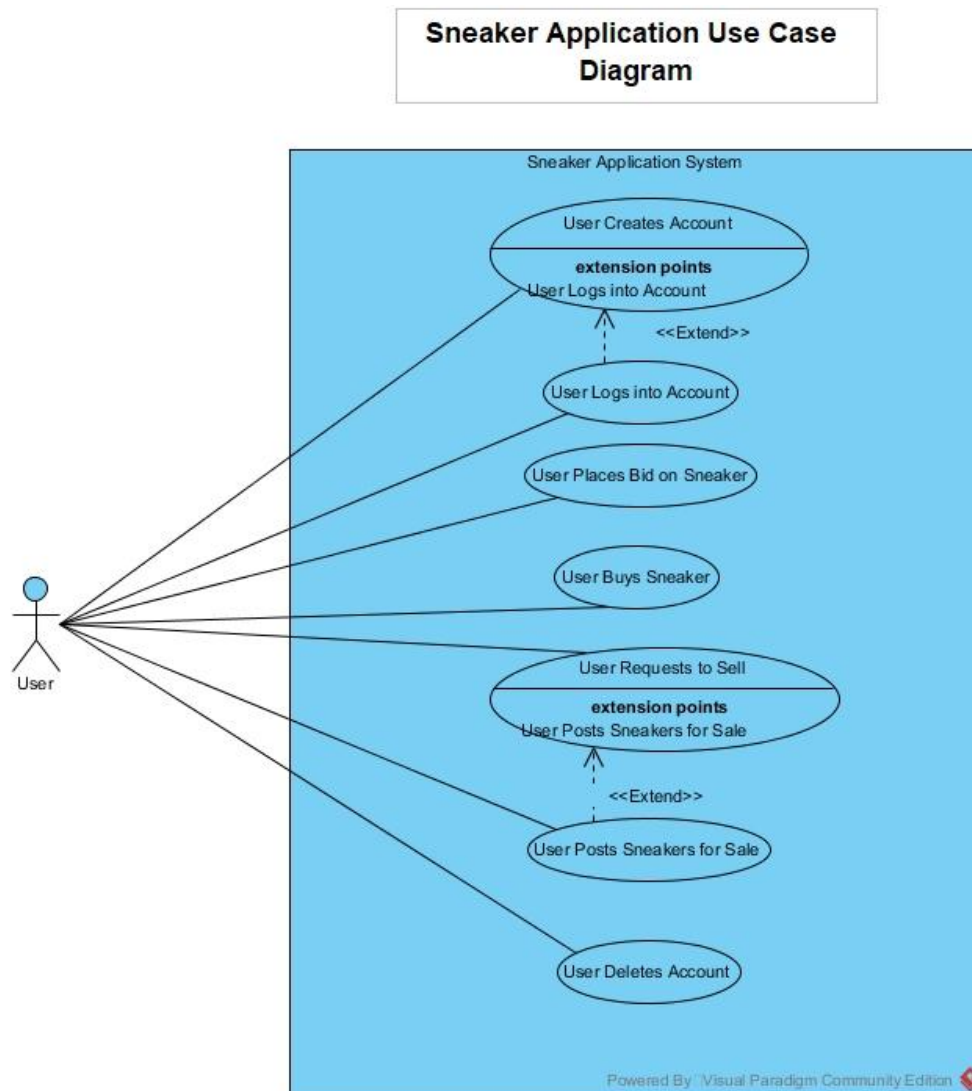
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**Description**

      The application will revolve around sneakers and the process of selling and buying them. Users will have the ability to sell legitimate sneakers they have purchased through the application for their desired price. Buyers will have the opportunity to either pay what the seller is asking for or place a bid of what they are willing to pay. The seller than has the option to either accept the bid or refuse.  The application will have features as to search for specific kind of shoes, new releases, what shoes are trending, application to submit to become a seller, the ability to buy new or used and personal account information. The purpose of this application is to provide users the ability to obtain shoes that they may typically not have access to or sell shoes quickly to make some extra money.

**Use Case Diagram**



Sneaker Application Use Case Diagram

**Use Case Description**

| Use Case Name | User Requests to Sell |
|---|---|
| Primary Actor | User |
| Level | User Goal |
| Description | Create: User creates a new request to sell form through the installed application. The user defines Personal Info, Return Address, Test Listing and Link to Social Accounts. The system checks to make sure there is no pre-existing entry. If information is satisfactory, approval will take place. |

**Content Plans**

**Request to Sell Screen**

1. Status Bar

- Cell Signal
- Wi-Fi Signal
- Time
- Bluetooth
- Battery Life Percentage
- Battery

2. Request to Sell Panel

- Title
- Description

3. Options Panel

- Personal Info Button
- Return Address Button
- Create a Test Listing Button
- Link Social Accounts Button
- Submit Button

4. Bottom Navigation Panel

- Browse Button
- Search Button
- Request To Sell Button
- Account Button

**Personal Info Screen**

1. Status Bar

- Cell Signal
- Wi-Fi Signal
- Time
- Bluetooth
- Battery Life Percentage
- Battery

2. Personal Info Panel

- Title
- Description

3. Form Panel

- Full Legal Name Input Field
- Phone Number Input Field
- Birth date Input Field
- Email Input Field
- Country Input Field
- City Input Field
- Continue Button

4. Bottom Navigation Panel

- Browse Button
- Search Button
- Request To Sell Button
- Account Button

**Return Address Screen**

1. Status Bar

- Cell Signal
- Wi-Fi Signal
- Time
- Bluetooth
- Battery Life Percentage
- Battery

2. Return Address Panel

- Title
- Description

3. Form Panel

- Country Input Field
- City Input Field
- Street Address Input Field
- Postal / Zip Code Field
- Province / State  Input Field
- Continue Button

4. Bottom Navigation Panel

- Browse Button
- Search Button
- Request To Sell Button
- Account Button

**Prototypes**

# PERSONAL INFO

This info is used to verify identity and deposit earnings after your sneakers sell.

Full Legal Name

Phone Number

Birthdate

Email

Country

City

**COUNTINUE**

# RETURN ADDRESS

This info is used to return unathenticated or poor condition sneakers

Country

City

Street Address

Postal / Zip Code

Province / State

**COUNTINUE**