# Market Place App
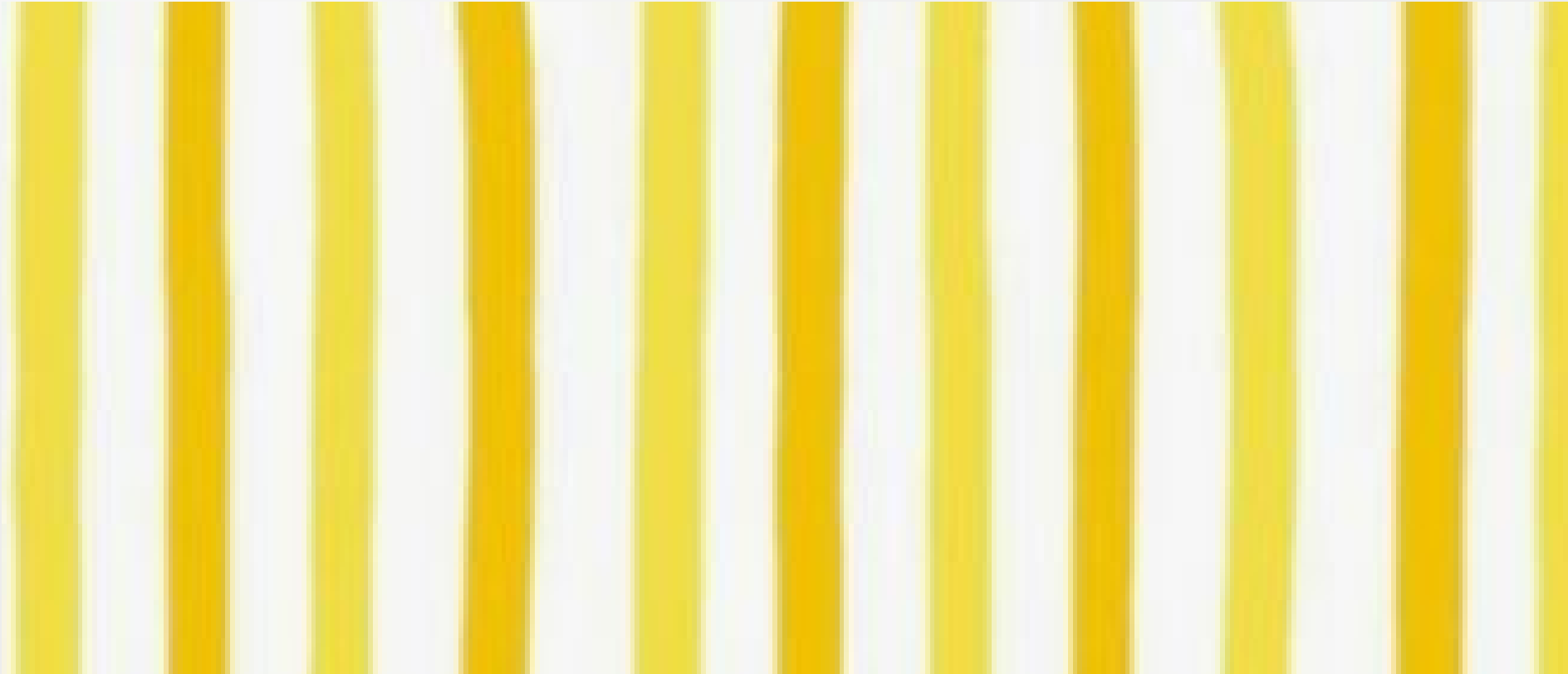
Phil Harper

# Baby Clothes Bazaar
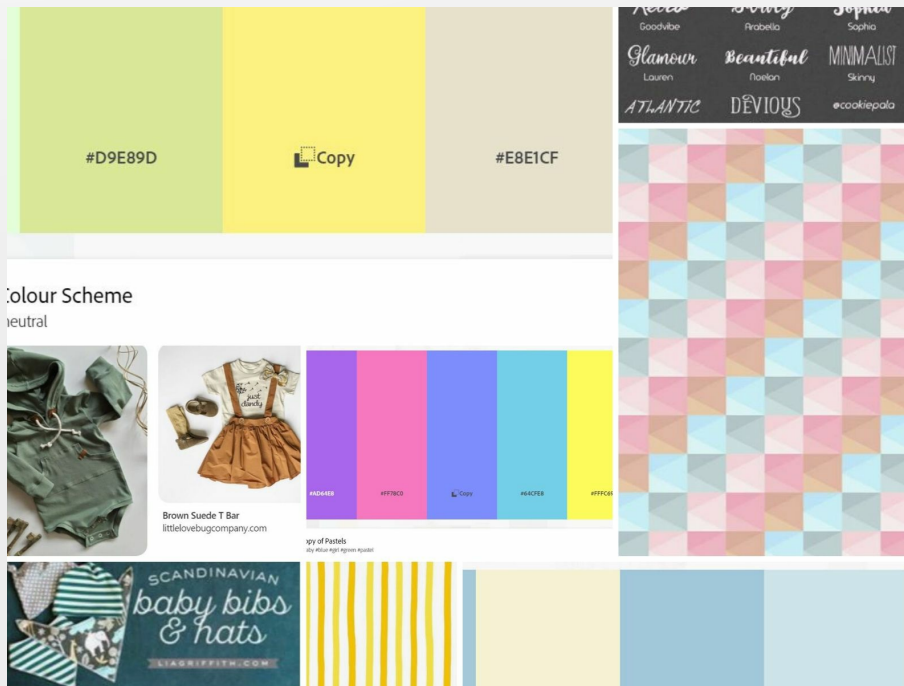
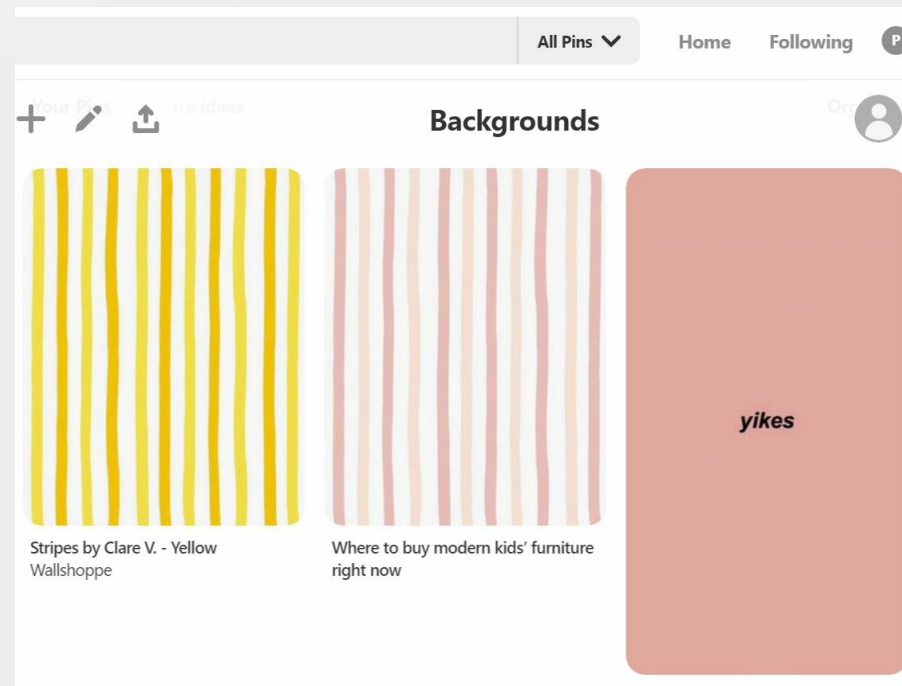# The Problem!

# Brainstorming
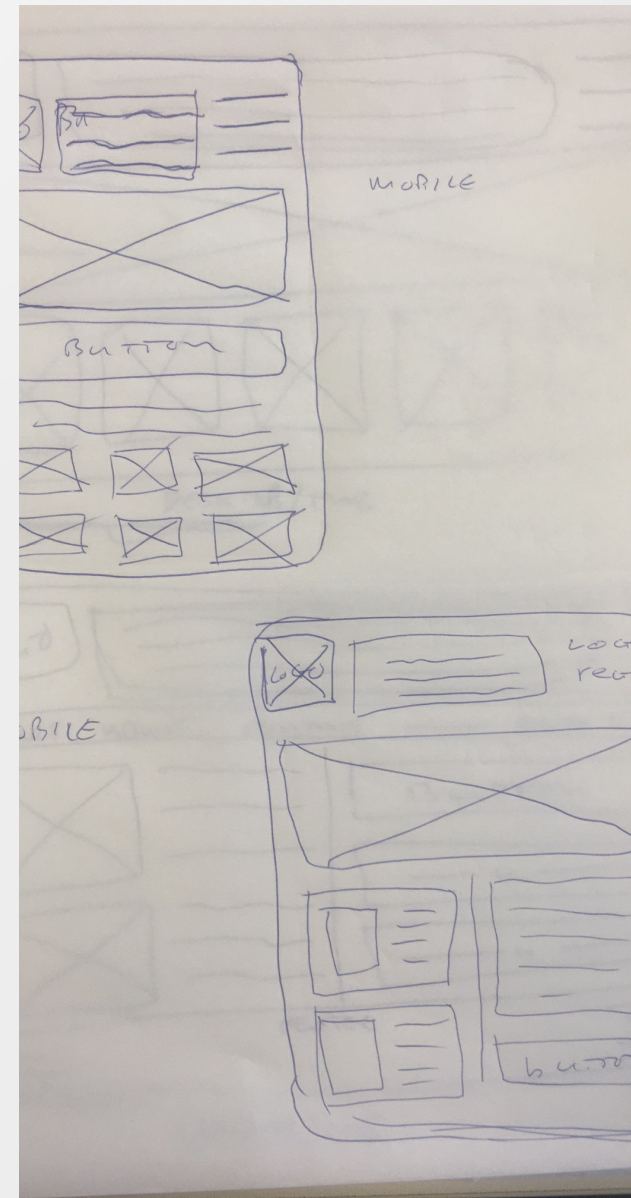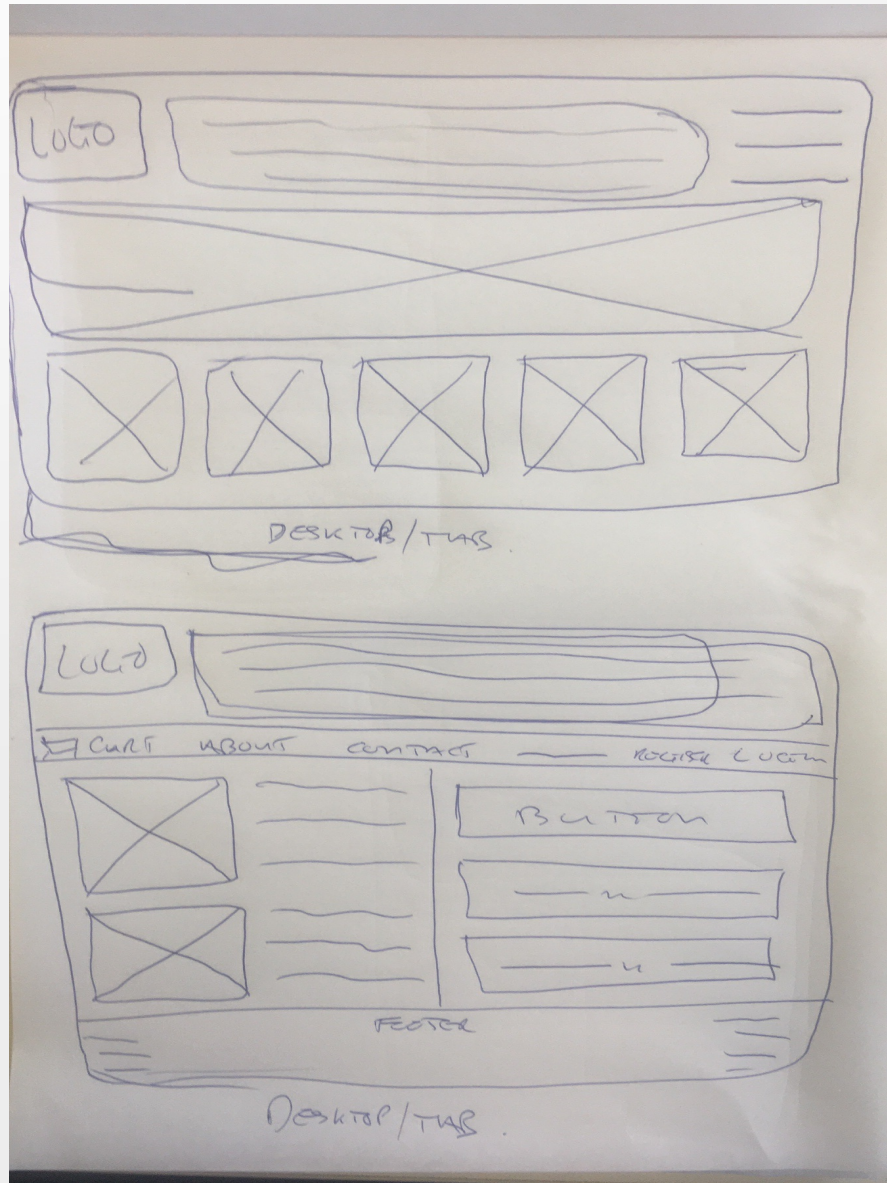
## Moodboard



## Themes

# Wireframes

# Baby_Clothes_Market

☆  ≡  |  Personal  |  🌐 Public  |  PH  Invite  |  🛎 Butler

## User Story - Buyer (Registered User) ···

� green

Can Buy an item that is up for sale

green

Can pay for items

green

Can Edit account details

green

Can cancel their account

yellow

Optional - Can Message Sellers and Admin

+ Add another card

## User Story - Seller (Registered User) ···

green

Can upload images

green

Can receive payment for sold item

green

Can Edit account details

green

Can cancel their account

yellow

Optional - Can Message Buyers an Admin

+ Add another card

## User Story - Admin ···

green

Can view listings

green

Can delete listed items

green

Can cancel user accounts

yellow

Optional - Can Message Buyers and Sellers

+ Add another card

## User Story - Unregistered Public User ···

green

Can browse listed items

green

Can register as a member

yellow

Optional - Can Message Admin

+ Add another card

# Baby_Clothes_Market

☆ ≡ | Personal | 🌐 Public | PH≋ Invite | 🔔 Butler

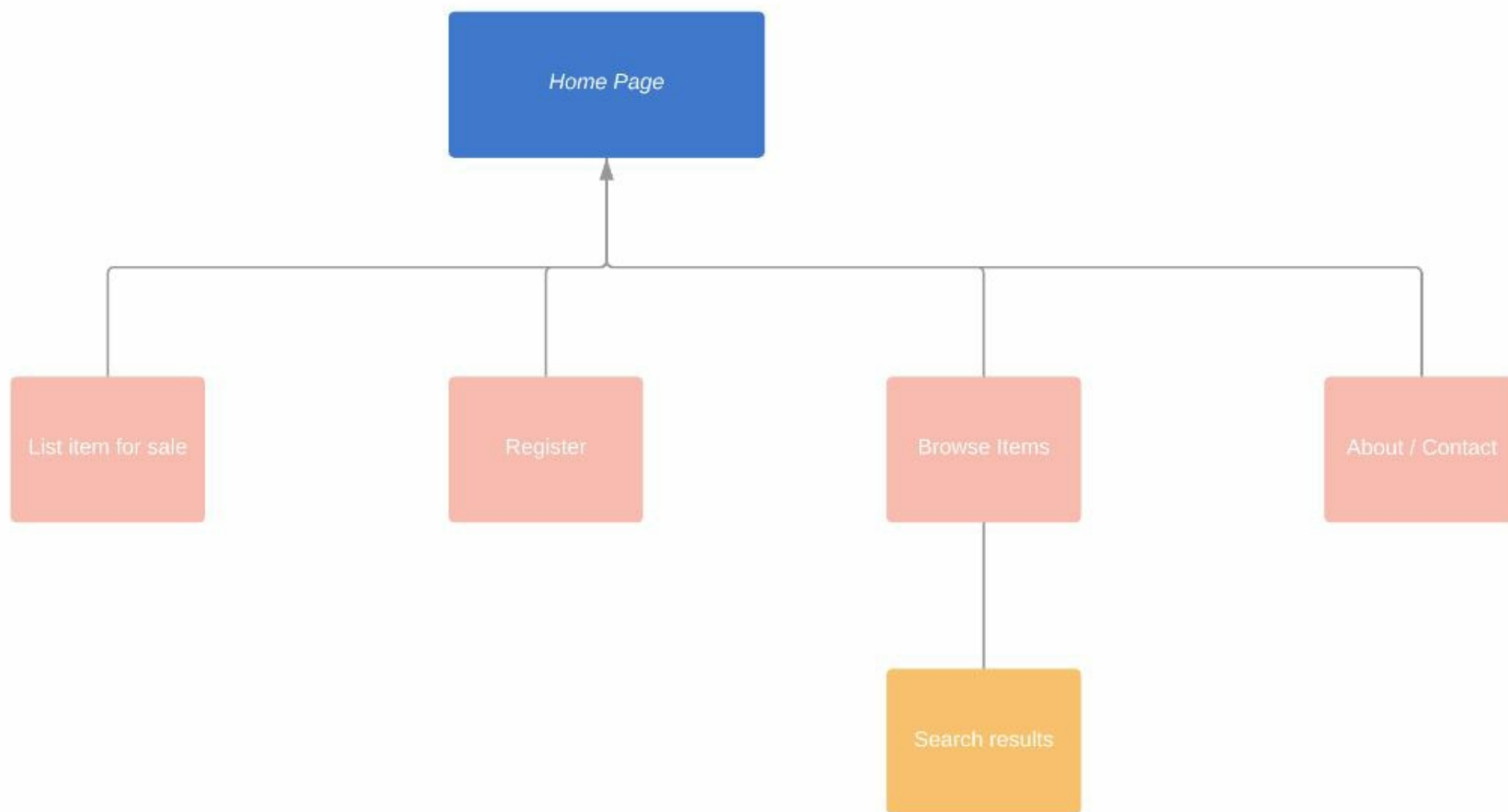| ...ory - Unregistered ...User | MVP | Optionals | Completed |
|---|---|---|---|
| ...owse listed items | Authentication (Devise) | Geocoding | ▬▬▬ Wireframes |
| ...gister as a member | Authorisation (Rolify) | Search, Sort, Filter capability | ▬▬▬ Trello |
| ...al - Can Message Admin | Image upload (Cloudify) | Internal messaging | ▬▬▬ Moodboards |
| | Deploy to Heroku | Admin Dashboard | + Add another card |
| ...d another card | + Add another card | Payment system | |
| | | Transactional emails (Mailgun) | |
| | | + Add another card | |

+ Add ano...

# Baby Clothes Market

Philip Harper  |  October 29, 2019

# Baby Clothes Market ERD

Philip Harper  |  November 10, 2019

**Users**

| PK | Customer ID | integer |
|---|---|---|
|  | Name | charvar(50) |
|  | Email | charvar(50) |
|  | Address | charvar |
|  | Mobile | charvar |
|  | Password | charvar |

**Items**

| PK | Item ID | integer |
|---|---|---|
|  | Description | charvar |
|  | Price | float |
|  | Condition | charvar |
|  | Gender | charvar |
| FK | Customer ID | Integer |
|  | Size | charvar |
| FK | Order ID | integer |

**Order**

| PK | Order ID | integer |
|---|---|---|
| FK | Customer ID (Buyer) | integer |
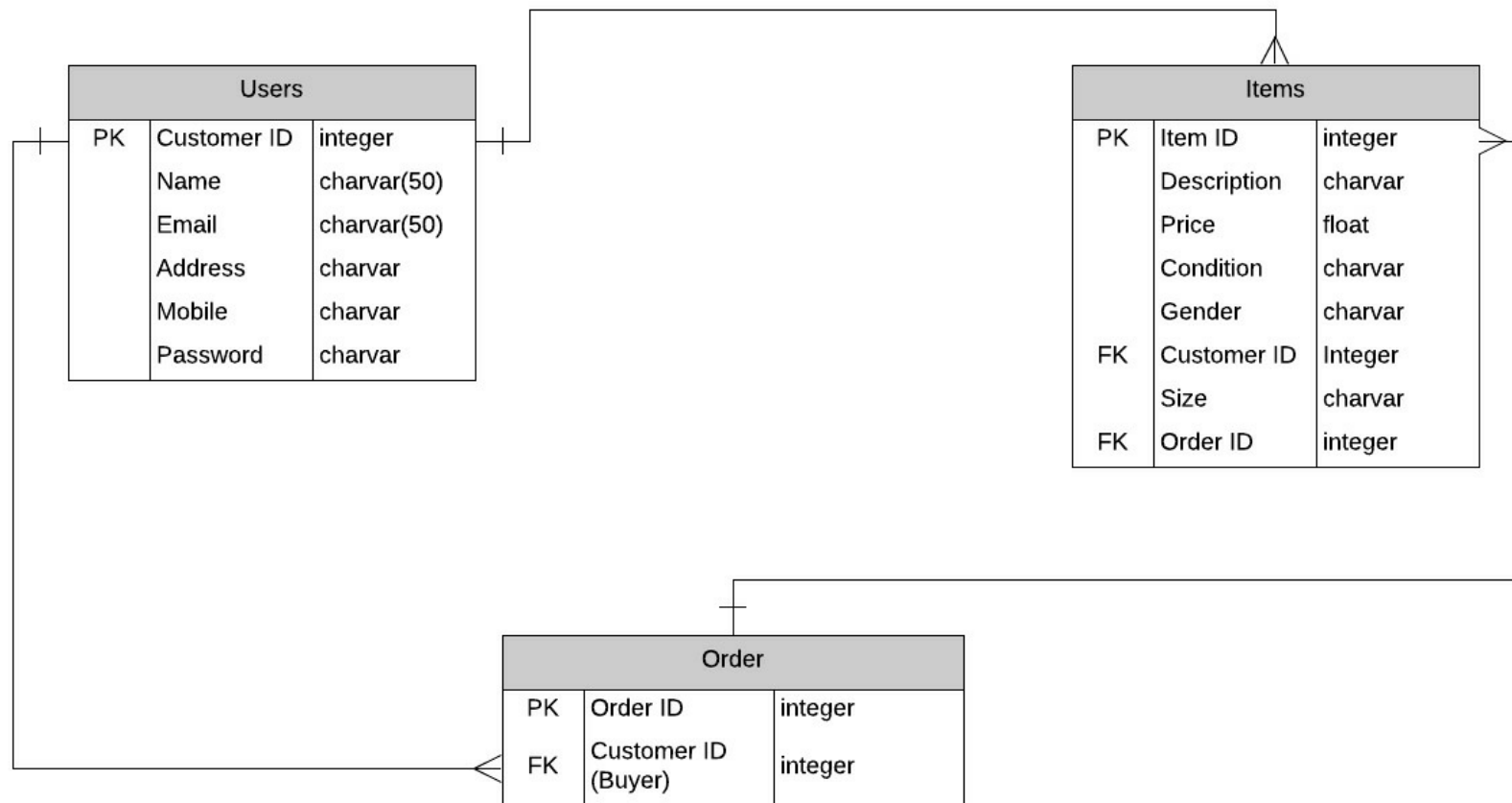
# Functions

- Image Upload
- Implement payment system
- Sign-Up/Login Functionality
- Authenticate User
- Authorise Users
- Add, edit and list own items
- List all Items

```ruby
gem "devise", "~> 4.7"

gem "rolify", "~> 5.2"

gem "cloudinary", "~> 1.12"

gem "activestorage-cloudinary-service", "~> 0.2.3"

gem "stripe", "~> 5.7"

gem "bulma-rails", "~> 0.7.5"
```

Show all items

Home

signup

login

Welcome, to Baby Bazaar

# Baby Clothes Bazaar

Welcome, Please browse current items for sale or sign up to sell an item!

**Baby Clothes Bazaar** by Philip Harper 2019 © .

BabyClothesBazaar

localhost:3000/users/sign_up

Inbox - thephiliphar...    Dashboard    Slack | general | cod...    Google    Coding Tools    H Hemingway Editor    Checklist - The A11...    IH 15 Sweet Websites...    Wirify by Volkside

Show all items

Home

signup

login

Welcome, to Baby Bazaar

Sign up

Username

Email

Password
*(6 characters minimum)*

Password confirmation

Sign up

Log in

**Baby Clothes Bazaar** by Philip Harper 2019 © .

BabyClothesBazaar

localhost:3000/items

Inbox - thephiliphar...   Dashboard   Slack | general | cod...   Google   Coding Tools   H Hemingway Editor   Checklist - The A11...   15 Sweet Websites...   Wirify by Volkside

Show all items

Home

signup

login

Welcome, to Baby Bazaar

Baby Clothes Bazaar
Buy, sell your childs clothes

# Overallls

Price: $11.00 Size: 0000



Condition: Fair Gender: Male

# a1

Price: $1.00 Size: 0000



**Baby Clothes Bazaar** by Philip Harper 2019 © .

checkout.stripe.com/pay/cs_test_UX8djpq2ABcFRpnYnga9XeZWlahfkAJvje9dPzUU8iXWXAEdcf8fT8UB#fidkdWxOYHwnPyd1blpxYHZxWm9%2FSk5GY39...

Phil Harps  TEST

## Shirt

# A$5.00

Size: 0000

135

## Pay with card

Email

Card information

| 1234 1234 1234 1234 | | VISA  AMEX |

| MM / YY | CVC | 135 |

Name on card

Country or region

Australia ⌄

**Pay A$5.00**

Powered by stripe | Terms  Privacy

# Future Functions

- Search option (Able to search by size)
- Messenger (Byer and Seller able to message each other)
- Transactional emails (Sign-Up, Buying Confirmation, etc)
- Admin Dashboard

THANK

YOU

ANY QUESTIONS ???