

Activity 2

In a box websites serve as valuable resources for individuals seeking culinary inspiration, meal planning assistance, nutritional information, cooking techniques, and community engagement. They cater to a wide range of needs and preferences, making them highly useful in today's fast-paced and digitally connected world.

User requirements for in a box company

The user requirements for the In A Box company's website:

1. **Comprehensive Information:** Provide detailed information about the company, services, and products offered, including recipe guides, bake-at-home sets, ingredients, meal planners, nutritional information app, weekly recipe choices, and gift boxes for special occasions.
2. **Clear Package Descriptions:** Clearly describe the different package options (Beginners, Everyday, and Deluxe) with their features and benefits. Offer custom packages for users with specific dietary requirements and allergies.
3. **Familiarity with Website Workflow:** Users should have a clear understanding of the basic workflow of the In A Box website to ensure a smooth and intuitive user experience. This includes knowing how to browse food options, place orders, and navigate through the site's features.
4. **Understanding of Online Payment Policies:** To ensure a secure and transparent transaction process, users must be familiar with the website's online payment policies. This includes knowing the accepted payment methods, such as credit cards, debit cards, or digital payment platforms, and understanding any specific requirements or limitations associated with each method.

Technical documentation (Hardware and software/ DNS)

Hardware Requirements:

1. **Development Workstation:**
 - Operating System: Windows 8 or later
 - Memory: 4GB RAM or higher
 - Display: Minimum screen resolution of 1280x1024 or larger
 - Internet Connection: Required for accessing and working on the website

Software Requirements:

1. **Design Tools:**

- Microsoft word: Used for developing information architecture designs
 - MY drive -design.drawio: Used for creating initial wireframes
2. Web Development Tools:
- Sublime Text: Utilized for coding and testing the website
 - Browsers: Google Chrome for viewing and testing the website

DNS Configuration:

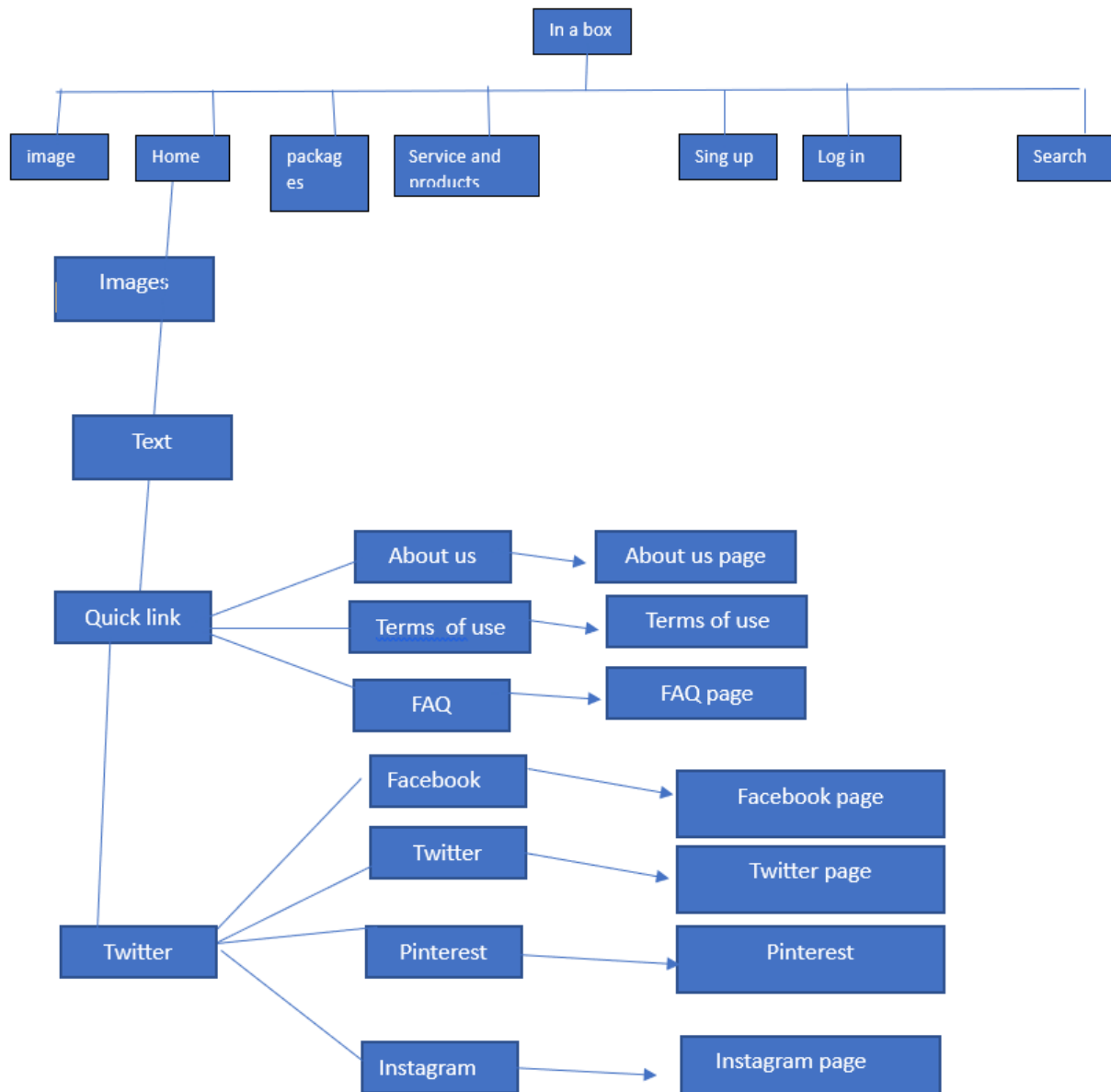
Domain Name Registration: Register a domain name through a domain registrar to establish a unique online identity for the website.

DNS Management: Configure DNS settings to associate the registered domain name with the IP address of the web server. This involves setting up DNS records, such as A records, to map the domain name to the server's IP address.

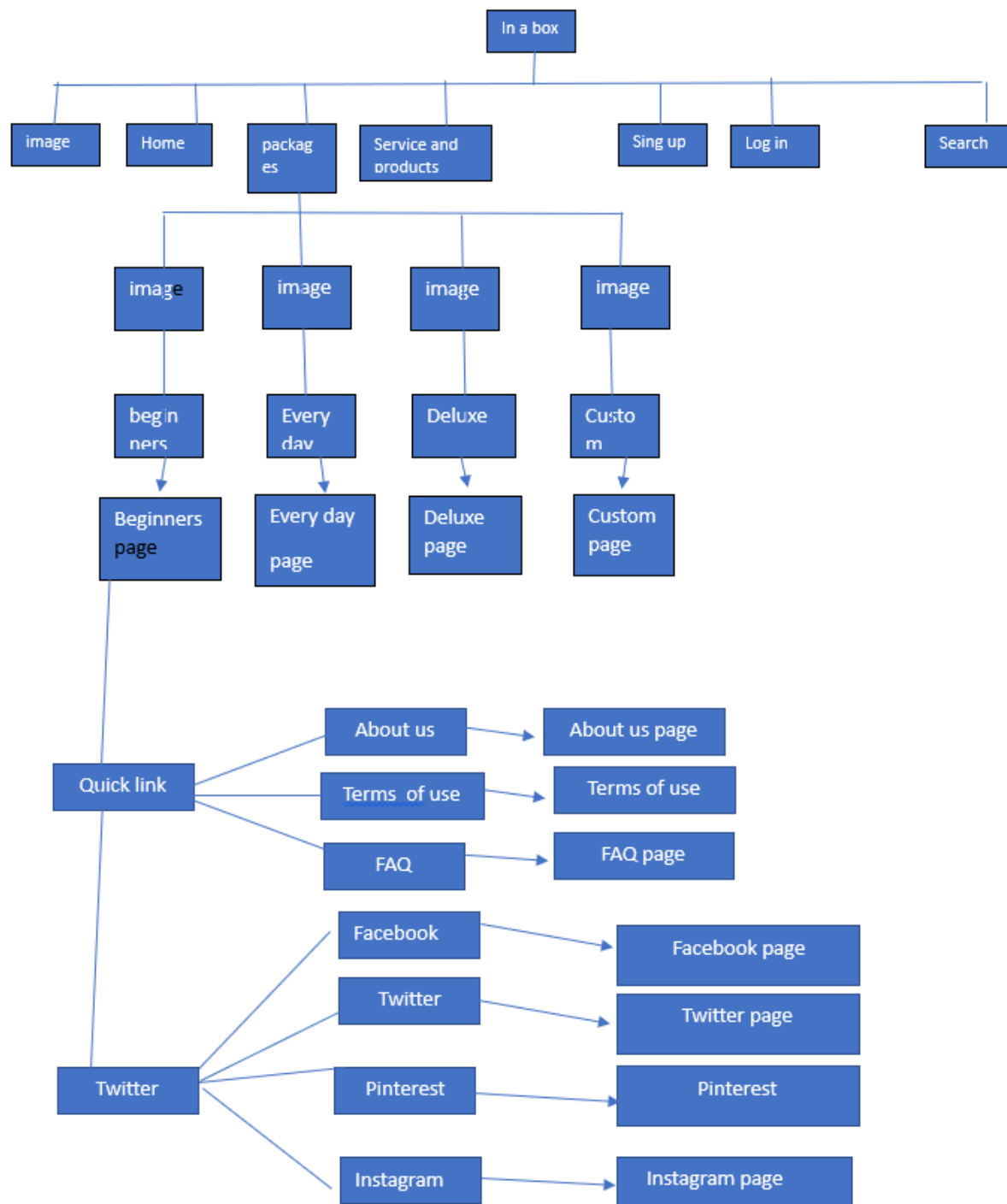
By following these hardware and software requirements, as well as appropriately configuring the DNS settings, you can ensure that the In A Box website operates smoothly and reliably. It is essential to select reliable and secure hardware components, choose appropriate software for the web server, and properly configure the DNS settings to establish a robust and accessible online presence.

Information Architecture

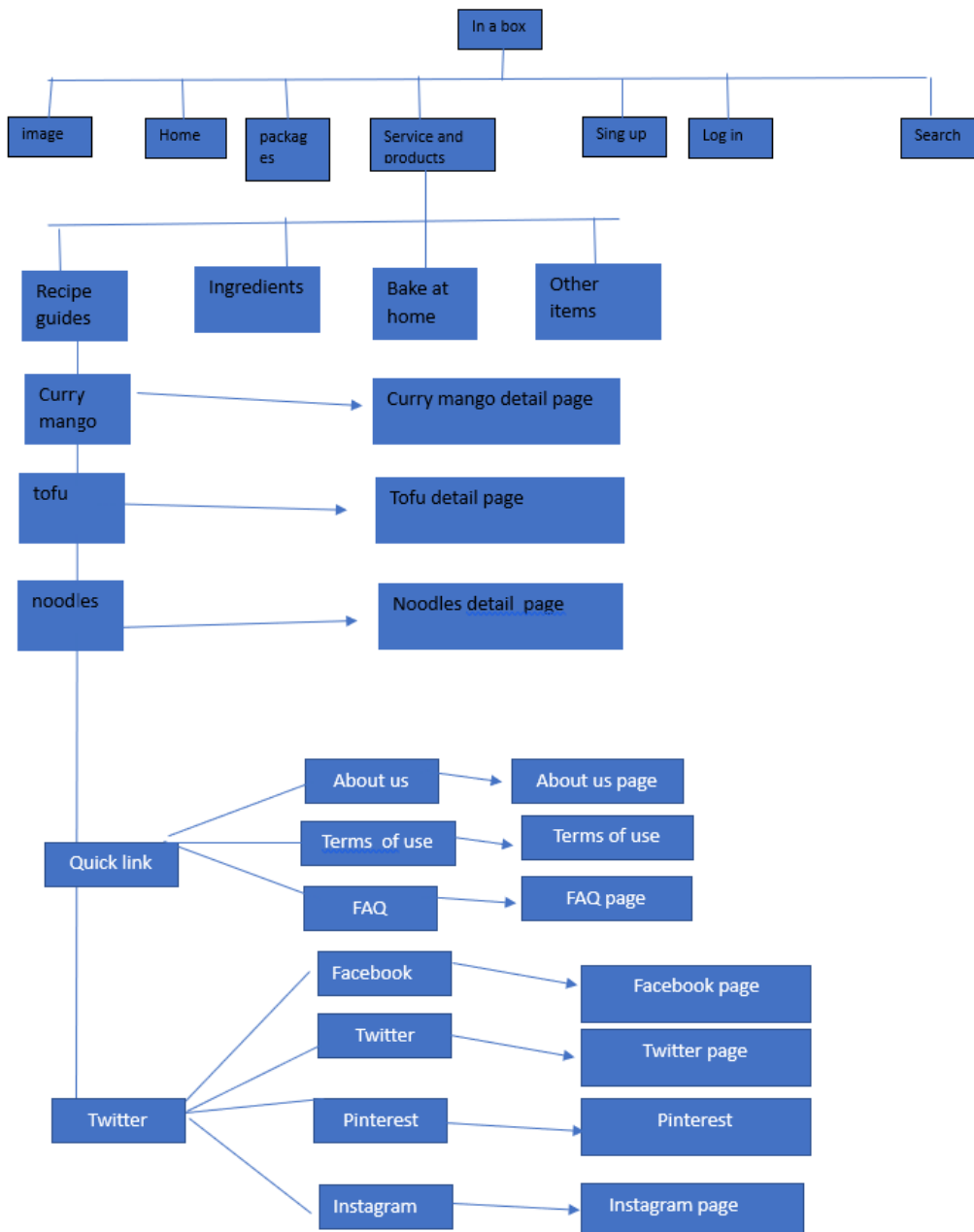
Information Architecture for Home Page



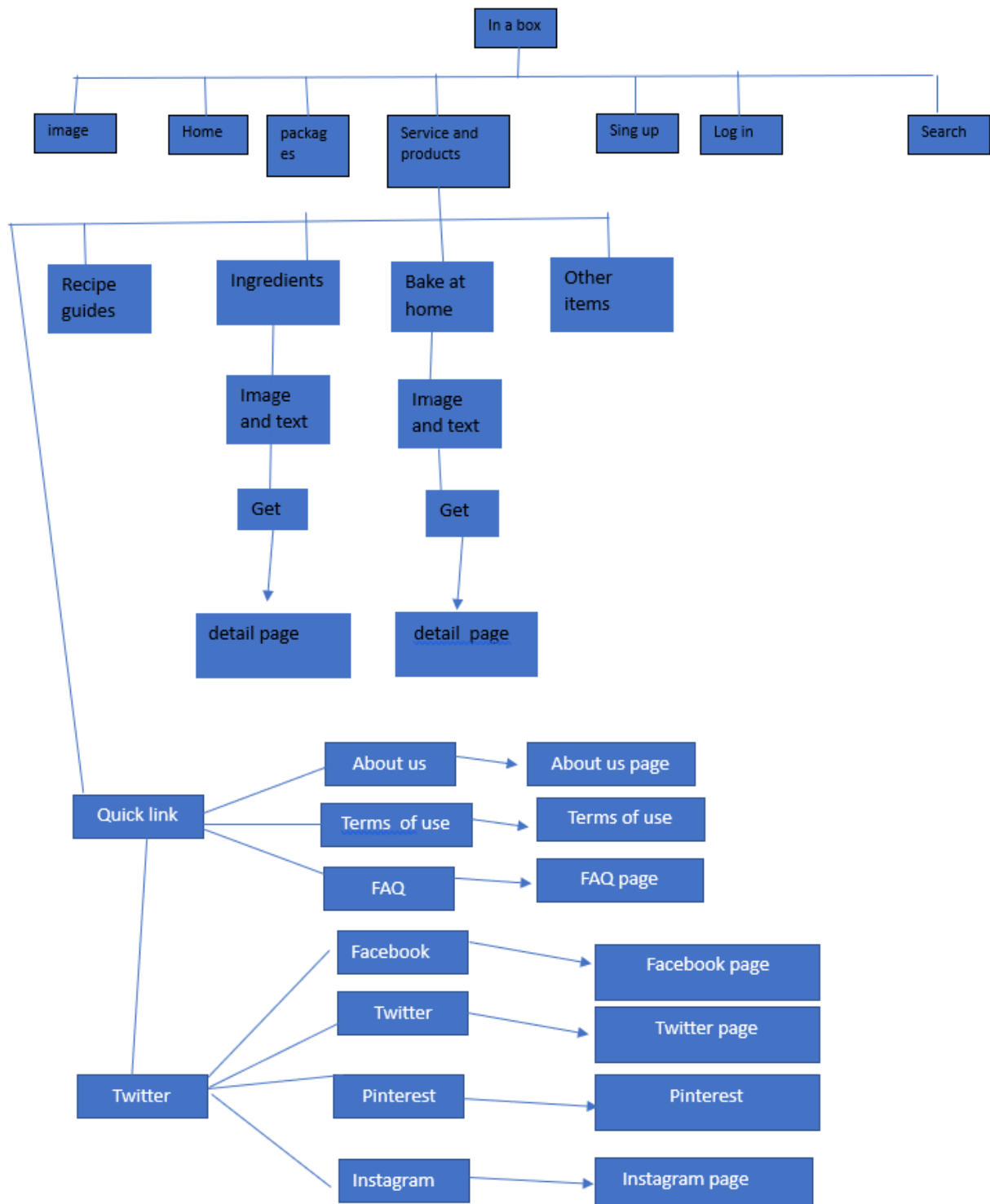
Information Architecture for Package Page



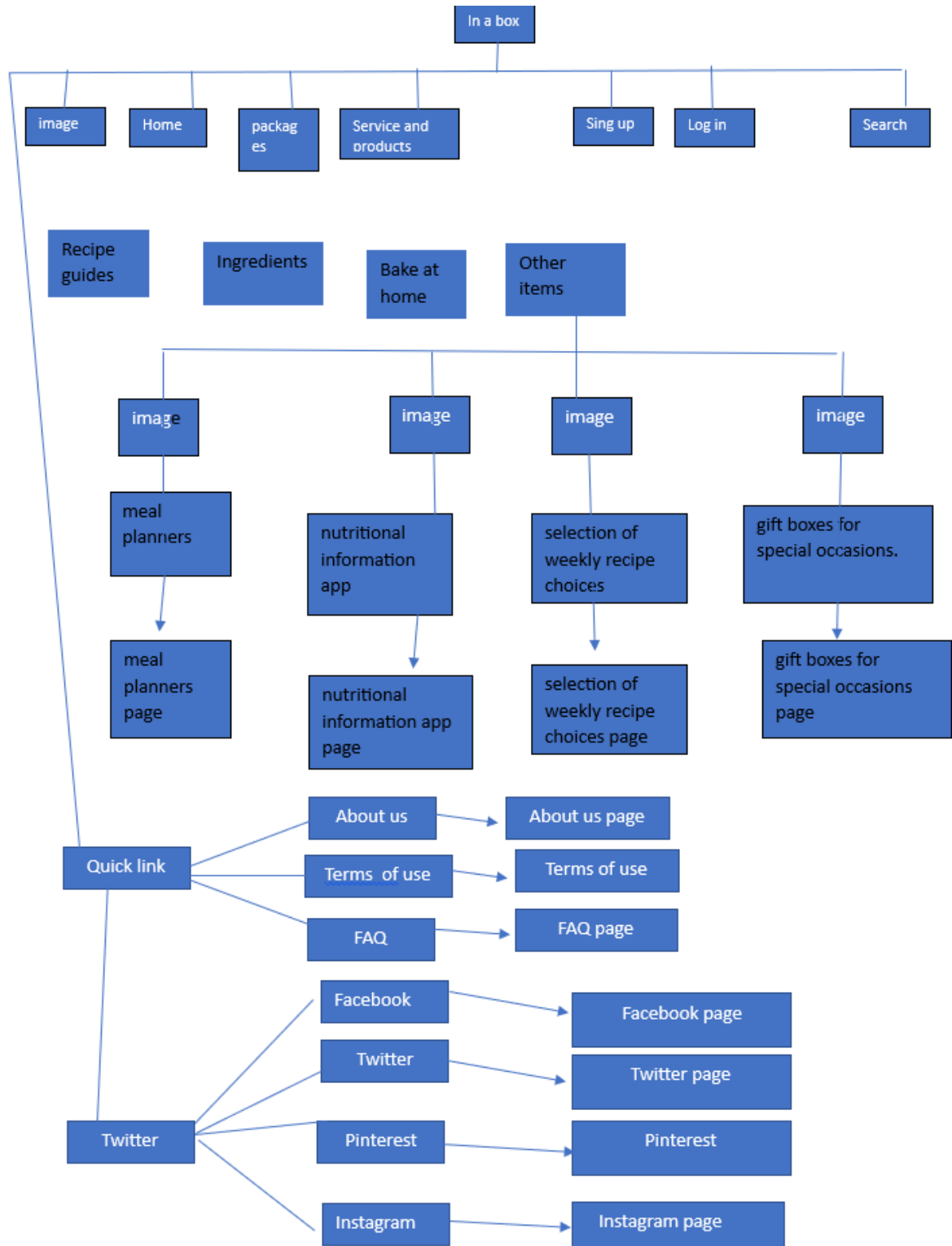
Information Architecture for Service and products Page (Recipe guides)



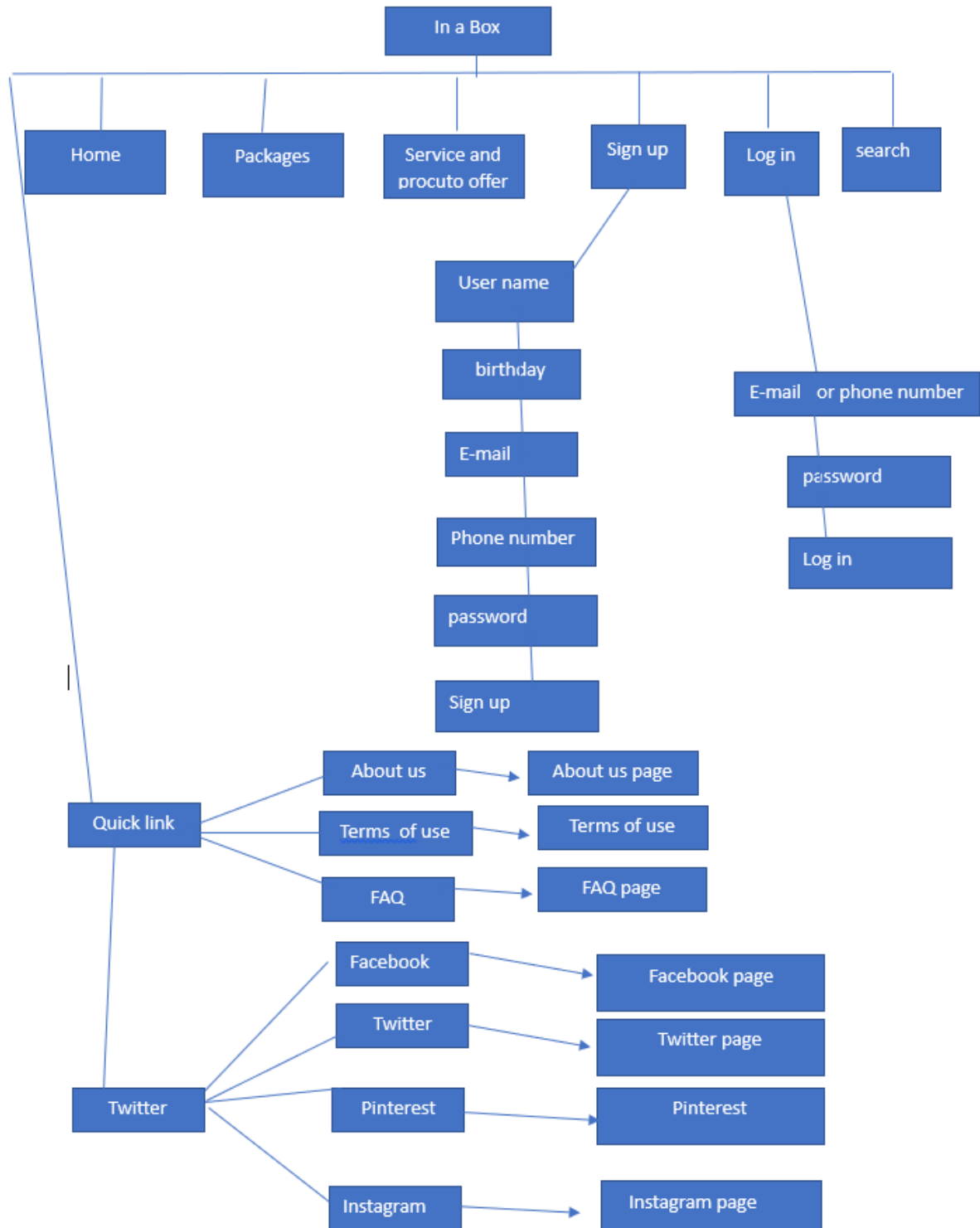
Information Architecture for service and products Page (Ingredients, Back at home)



Information Architecture for service and products Page (other items)

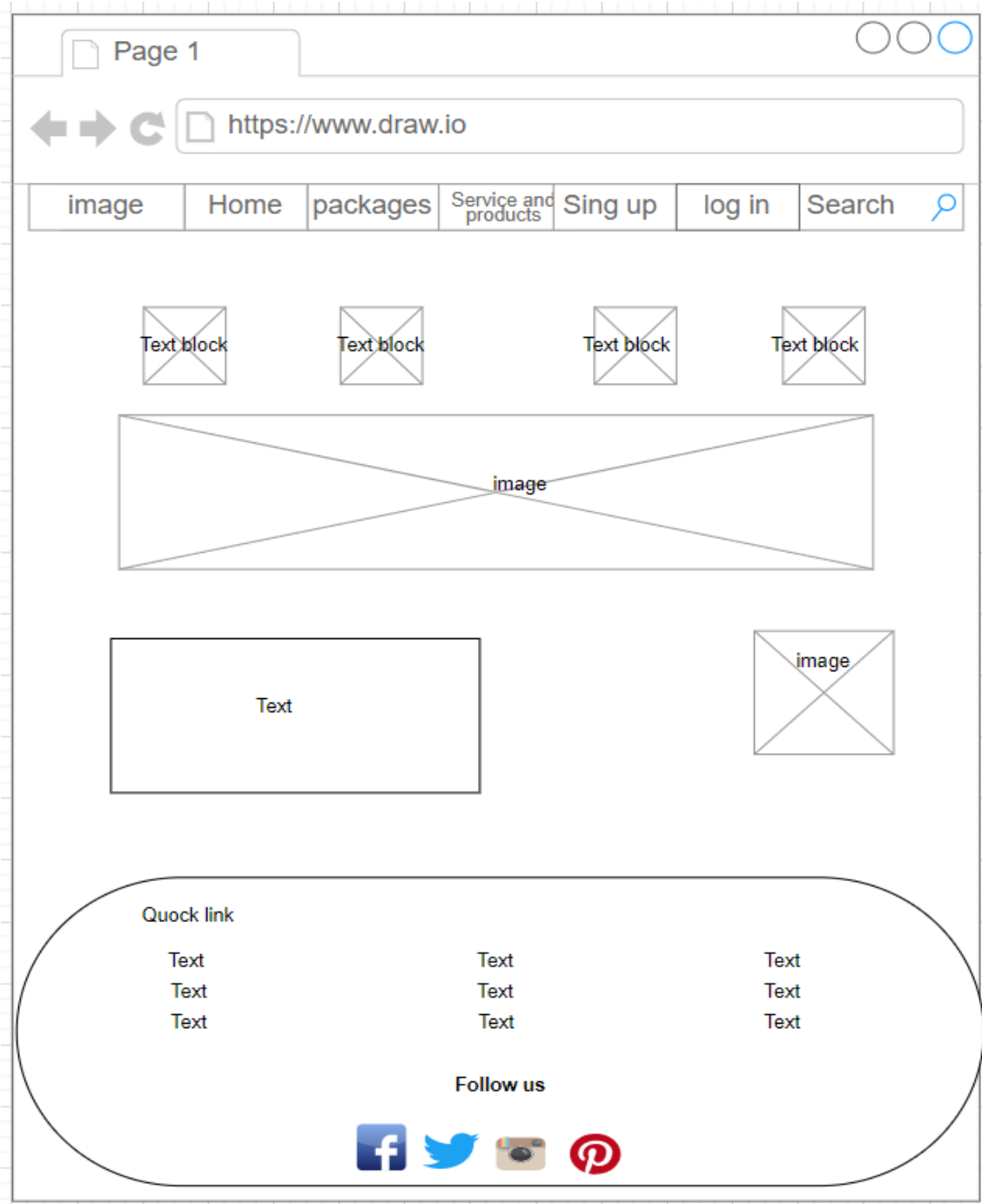


Information Architecture for sign up and log in Page

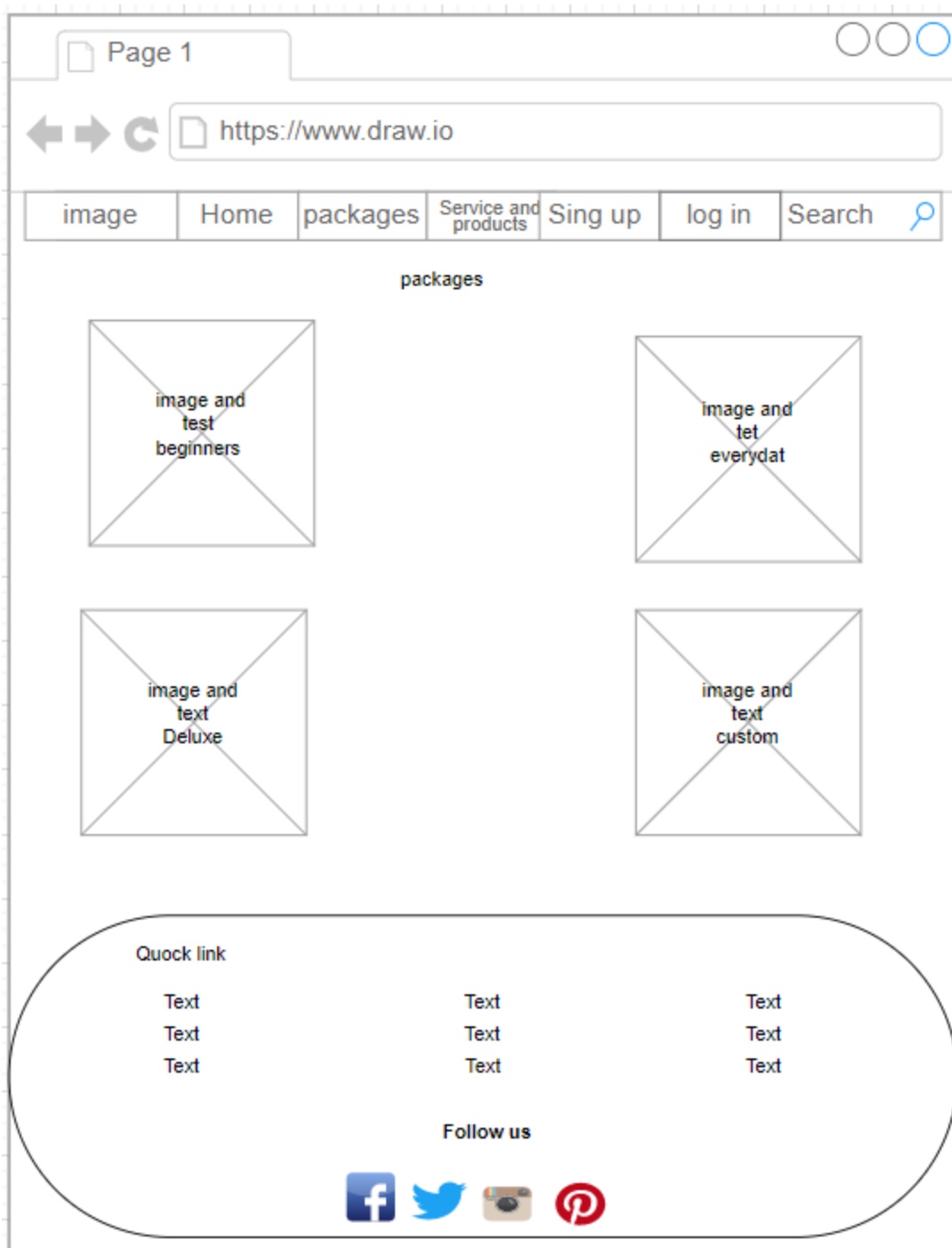


Wire frame

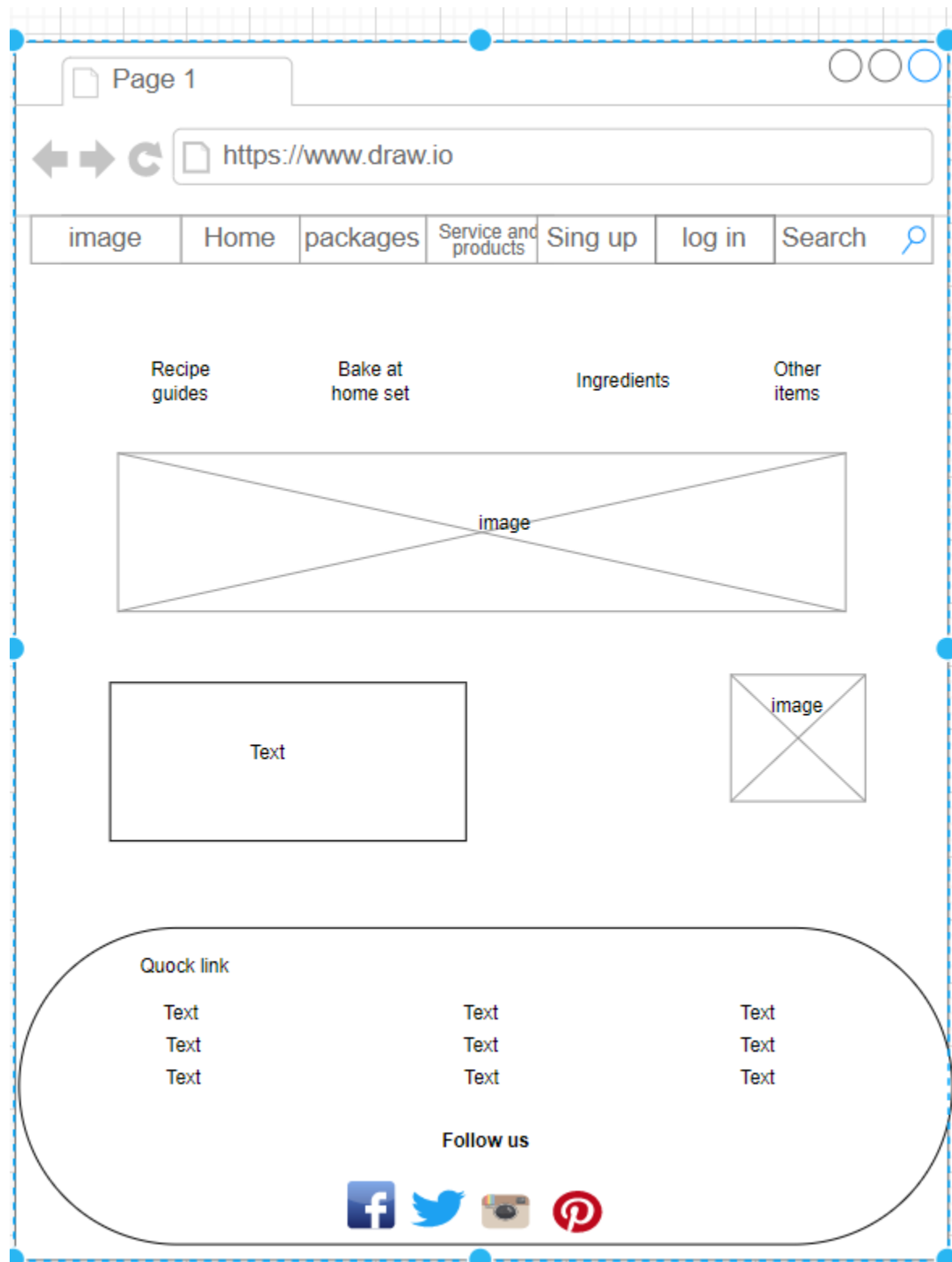
Wire Frame for Home page



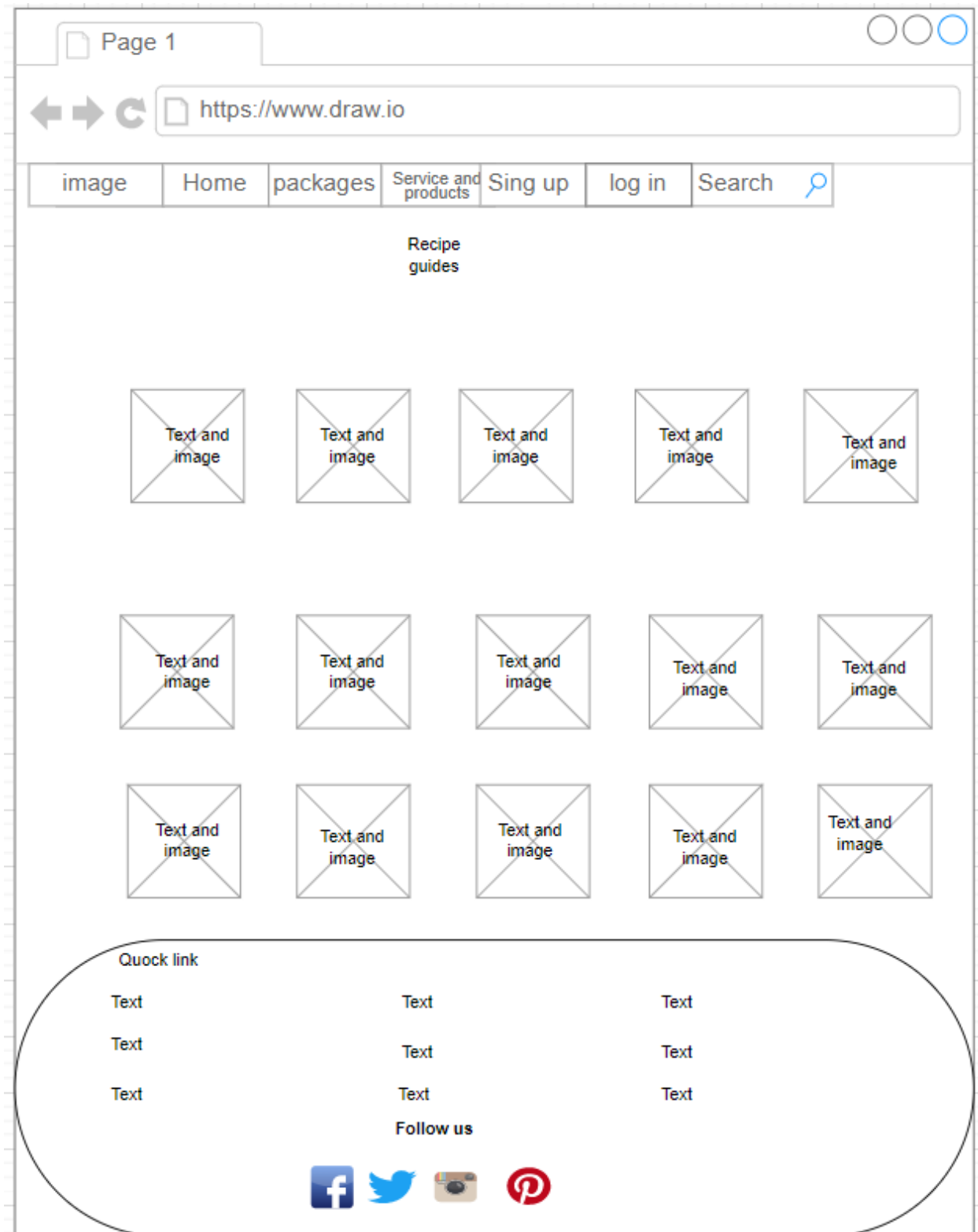
Wire Frame for packages page



Wire Frame for service and products page



Wire Frame for recipe guides page



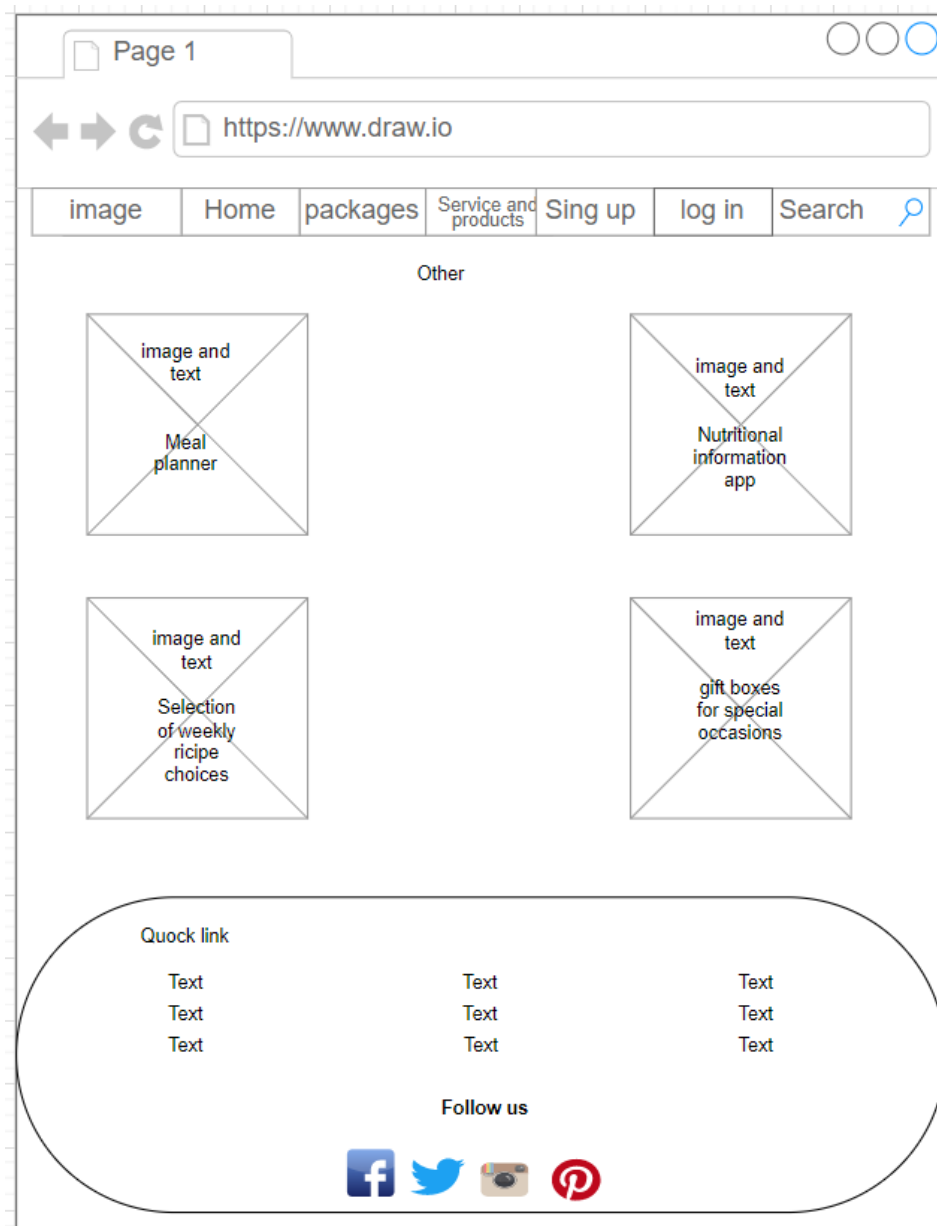
Wire Frame for Ingredients page



Wire Frame for Bake at home page



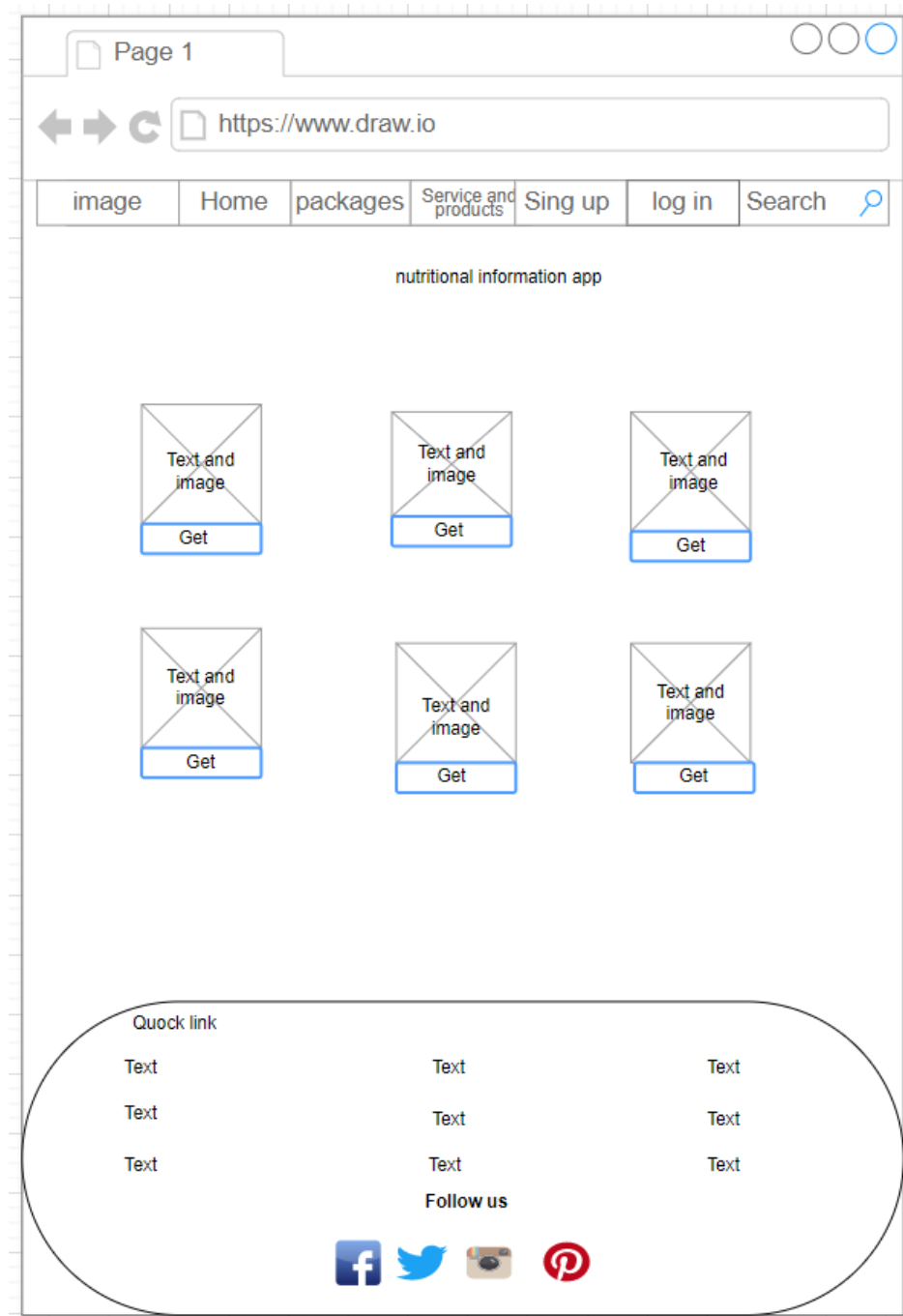
Wire Frame for other items page



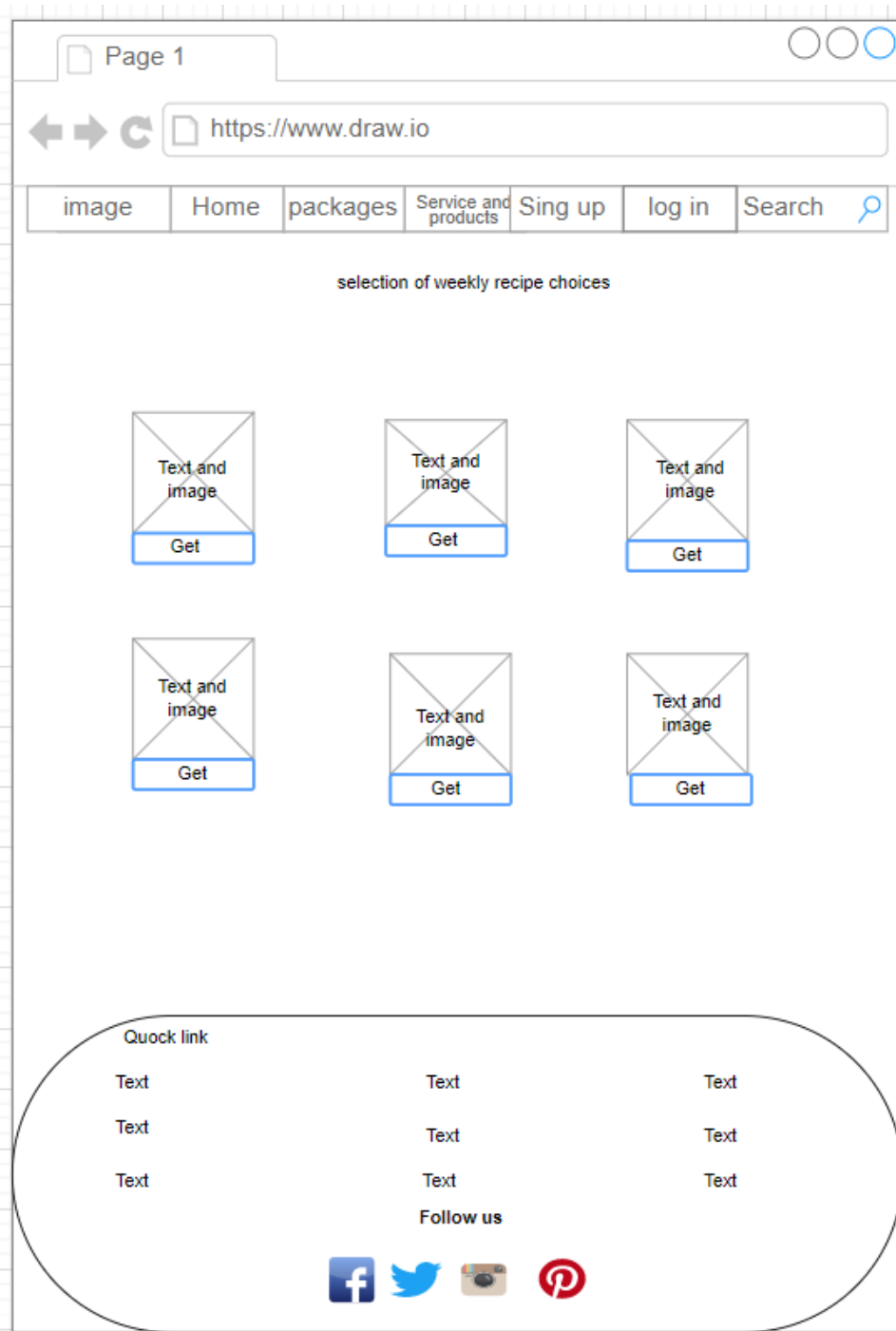
Wire Frame for meal planners page



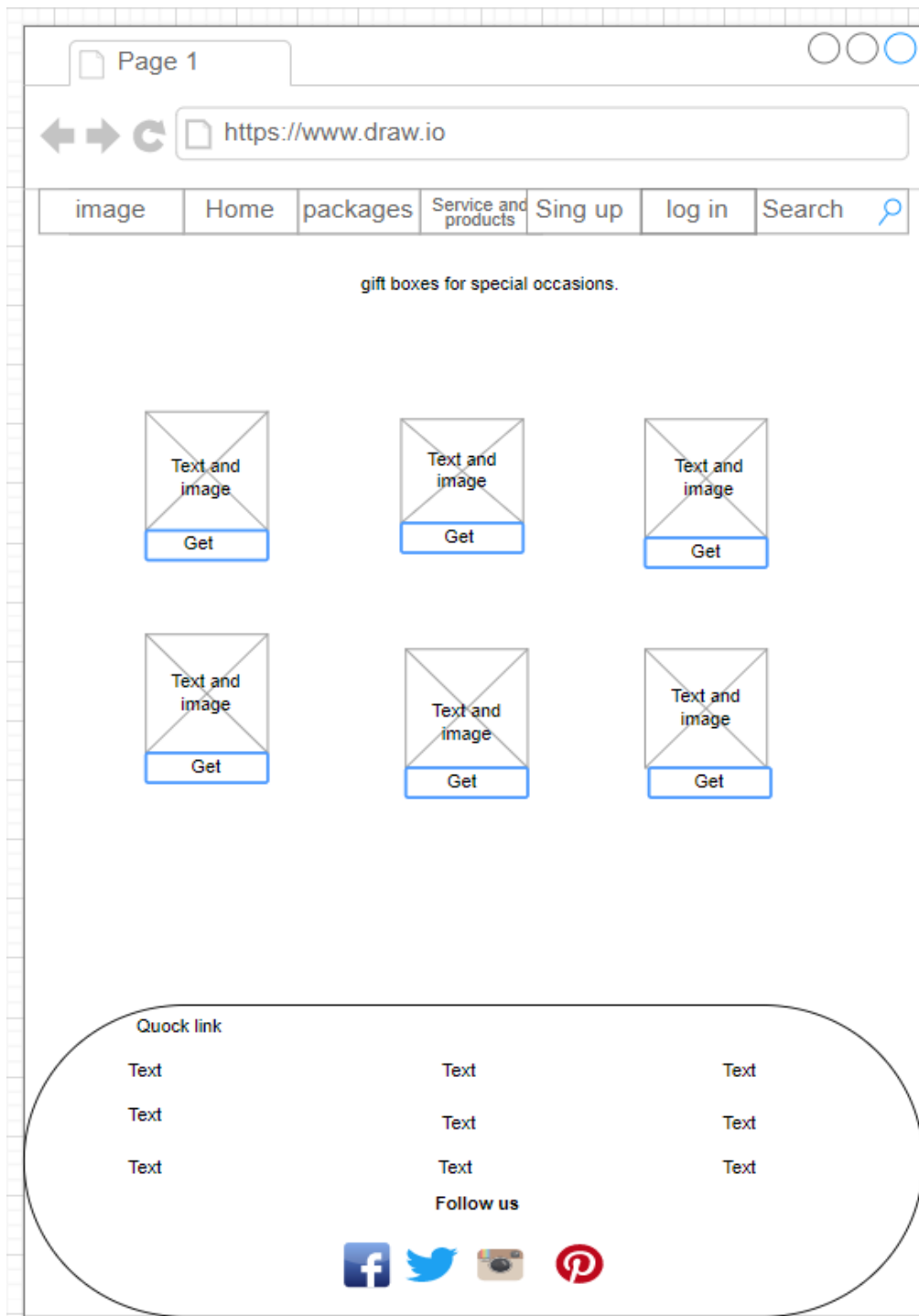
Wire Frame for nutritional information app page



Wire Frame for selection of weekly recipe choices page



Wire Frame for gift boxes for special occasions page



Wire Frame for Sign up page

Page 1

https://www.draw.io

image

Home

packages

Service and products

Sing up

log in

Search

User Name:

Brithday:

E- mail:

Phone number:

Password:

Sign up

Quock link

Text

Text

Text

Text

Text

Text

Text

Text

Text

Follow us

f

Wire Frame for log in page

Page 1

https://www.draw.io

image

Home

packages

Service and products

Sing up

log in

Search

E- mail: or phone number

Password:

Log in

Quock link

Text

Text

Text

Text

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