

# StudEase

Prototype Document

Version 1.0.0

Prepared by:

Duy Mai

Hoang-Uyen Tran

Twan Tran

Nicholas Khem

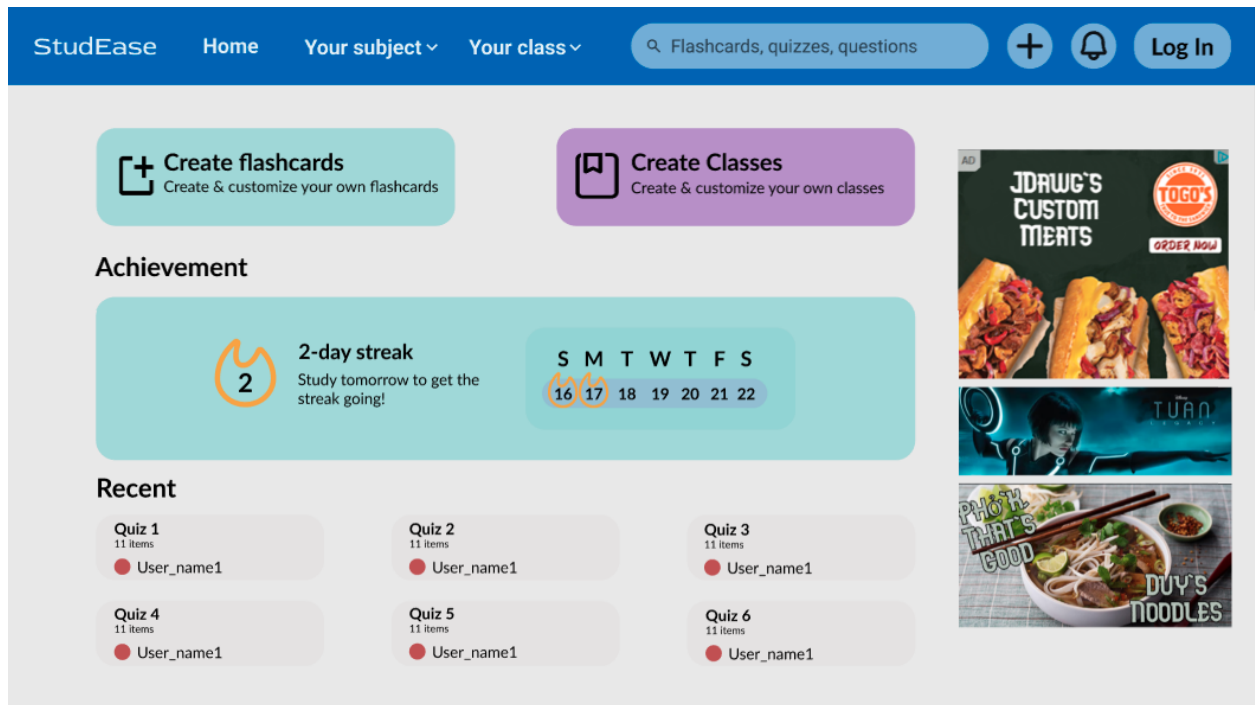
Jose Fraire Jr

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# Home Page

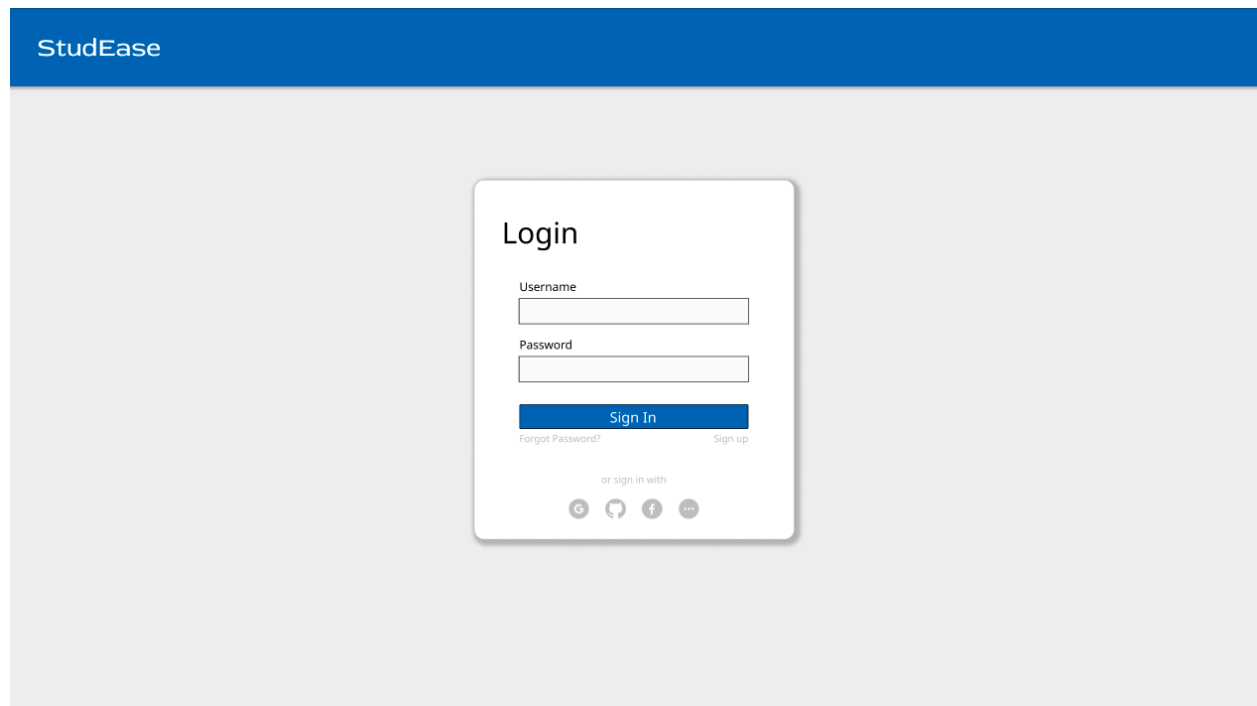
**Home Page:** This will be the first page that the user sees when visiting our website. They will have the option of signing in if they already have an account, or signing up for an account. Once the user's login credentials are validated, they will be directed to the home page. The user will be directed to this page if they do not already have an account. They will enter their name, email and password to create their account. Once they click the 'Log In' button they will be taken to the login page in order to sign in to their new account. The database will store all the user's information.



# Login Page

## Login Page:

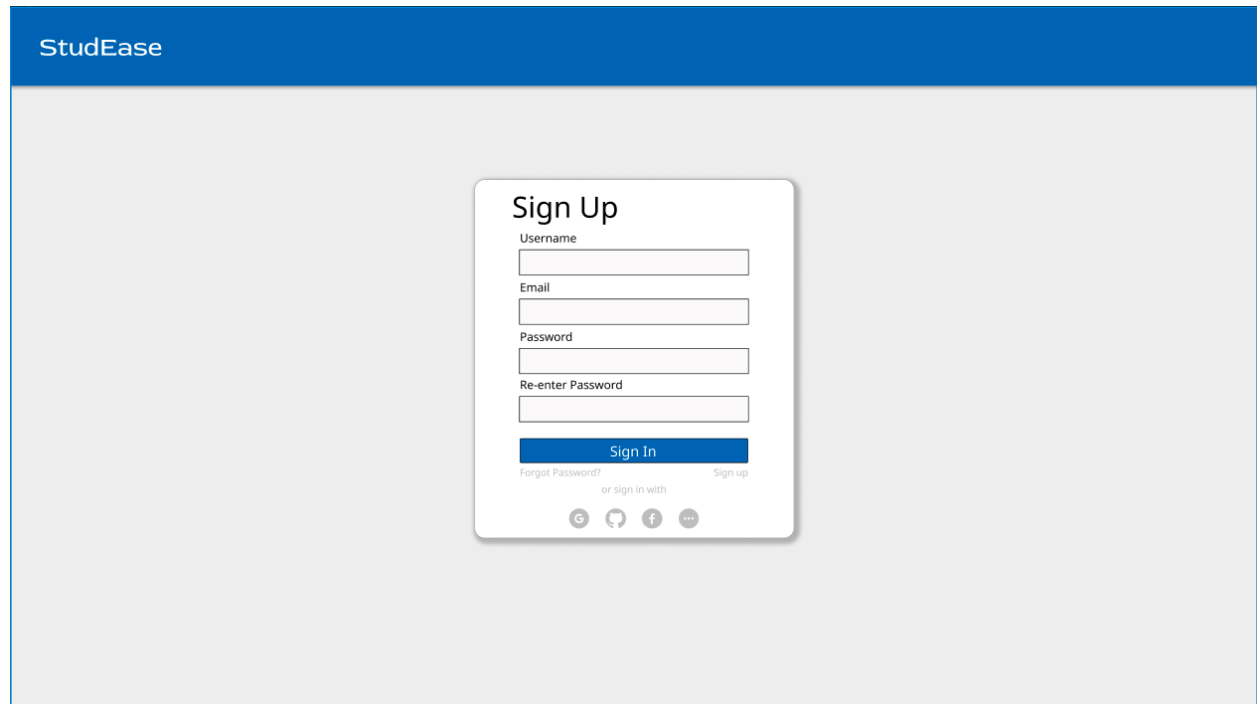
The Studease login page serves as the entry point for users to access their personalized study materials and tools. Featuring a clean and user-friendly design, the login page includes fields for entering an email or username and password, a login button, and links for password recovery and new account registration. Additionally, the page may offer social login options for added convenience. The purpose of the login page is to provide a simple and secure authentication experience, enabling users to quickly access the Studease platform and focus on their studies.



The image shows a mockup of the Studease login page. It features a blue header bar with the 'StudEase' logo. The main content area is light gray and contains a white login card. The card has a 'Login' title, followed by 'Username' and 'Password' labels, each with a corresponding input field. Below these fields is a blue 'Sign In' button. Under the button are two links: 'Forgot Password?' and 'Sign up'. At the bottom of the card, it says 'or sign in with' followed by four social media icons: Google, GitHub, Facebook, and a generic social media icon.

# Sign Up Page

**Sign Up Page:** New users create an account to earn more reward points. The process is very simple with input personal details such as Full Name, username, and password. By clicking the “Continue” button all the info will be saved into the database for faster log in later.



The image shows a web browser window with a blue header bar containing the text "StudEase". The main content area is light gray and features a white "Sign Up" form. The form has the following elements:

- Sign Up** (Section Header)
- Username** (Label) with a text input field.
- Email** (Label) with a text input field.
- Password** (Label) with a text input field.
- Re-enter Password** (Label) with a text input field.
- Sign In** (Blue button)
- [Forgot Password?](#) (Link)
- [Sign up](#) (Link)
- or sign in with** (Text)
- Four social media icons: Google, WhatsApp, Facebook, and a generic "More" icon (three dots).

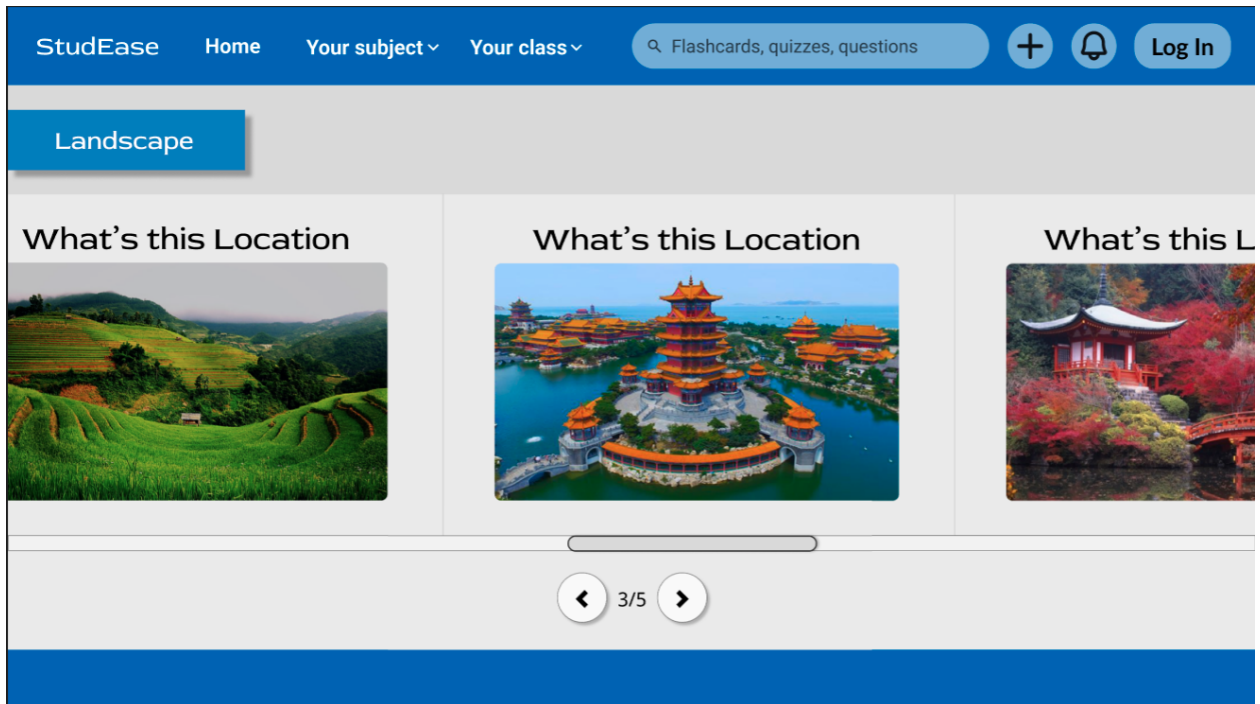
# Create A Flashcard

**Create A Flashcard:** From the user view of how to input information in the flashcard, cards are displayed on the front and the back. Users are able to input either picture or word, as the example below displays two options. Continue to add more flashcards, simply click the + sign button. After input all the information and click save button save the work.

The screenshot shows the StudEase web application interface for creating a flashcard. The top navigation bar is blue and contains the StudEase logo, links to Home, Your subject (with a dropdown arrow), and Your class (with a dropdown arrow). A search bar with the placeholder text "Flashcards, quizzes, questions" is also present, along with icons for adding a new item (+), notifications (bell), and a user profile (person). The main content area is divided into four quadrants. The top-left quadrant shows a partially visible flashcard with a landscape image. The top-right quadrant shows an empty flashcard template. The bottom-left quadrant shows a flashcard with the question "What's this Location" and a landscape image of rolling green hills. The bottom-right quadrant shows a flashcard with the answer "Ha Noi, Vietnam". At the bottom center, there is a white button with a black "+" sign and the text "4/4" below it. At the bottom right, there is a blue "Save" button.

# View Flashcards

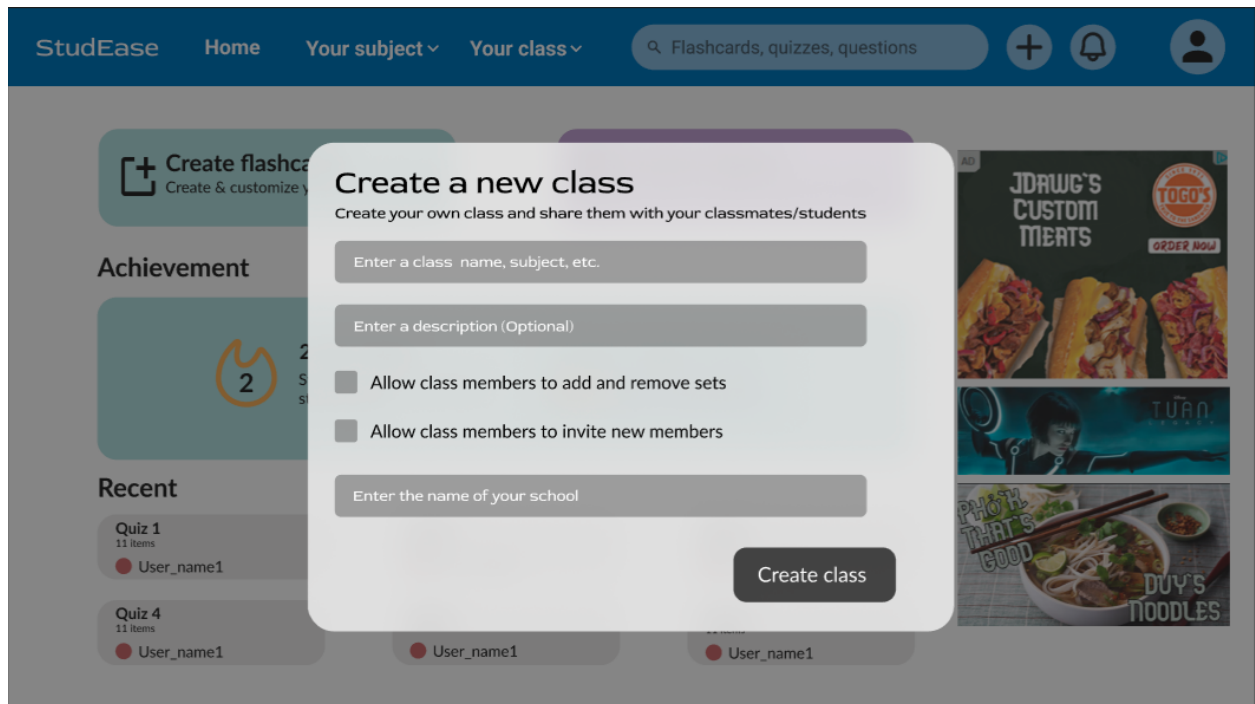
**View Flashcards:** Flashcards will be displayed horizontal under a category/ title of the section to organize. To view more flashcards simply click the left/right arrow to view other flashcards. The front side of the question will be displayed and to view the back, click the section, then click on the front flashcard to view the back.



# Create A Class

## Create a class:

Users will also have the option to create a class that they want. To do this, they first need to enter the class name or the subject that they are trying to study for. This would also have an optional description box if users feel they need to add it to the class. Additionally, users have the option to allow class members to add and remove sets from the class and allow them to invite other people. Lastly, by entering the school name, users are now successfully finished setting a new class.



The screenshot shows the StudEase website interface with a 'Create a new class' modal form open. The modal form has a title 'Create a new class' and a subtitle 'Create your own class and share them with your classmates/students'. It contains the following fields and options:

- A text input field labeled 'Enter a class name, subject, etc.'
- A text input field labeled 'Enter a description (Optional)'
- Two checkboxes:
  - ☐ Allow class members to add and remove sets
  - ☐ Allow class members to invite new members
- A text input field labeled 'Enter the name of your school'
- A 'Create class' button at the bottom right of the modal.

The background of the website shows a navigation bar with 'StudEase', 'Home', 'Your subject', and 'Your class'. There is a search bar with the text 'Flashcards, quizzes, questions'. On the left, there are sections for 'Achievement' (showing a level 2 icon) and 'Recent' (showing 'Quiz 1' and 'Quiz 4' with '11 items' each and 'User\_name1' as the user). On the right, there are advertisements for 'JDAWG'S CUSTOM MEATS', 'TUGO'S', and 'PHO THAT'S GOOD'.



# Search Results

## Search Results:

The search bar will be placed on top of the page. From here, users would be able to type in any keyword that they are looking for. All of the related information will be put right under the search bar as well as the preview of the information which is usually from a particular set or class.

StudEase

Home

Calculus Unit 6 - (Integration) find Antiderivative - Trig Identities

+

Log In

Results for "Calculus Unit 6 - (Integration) find Antiderivative - Trig Identities"

All Results

Sets

Classes

Users

Cal U 6

Flashcards for Calculus Unit 6

15

Chapter 6

150 terms

250

10

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Cal U 6

Flashcards for Calculus Unit 6

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Chapter 6

150 terms

250

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Cal U 6

Flashcards for Calculus Unit 6

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Chapter 6

150 terms

250

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Cal U 6

Flashcards for Calculus Unit 6

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Chapter 6

150 terms

250

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AD

JDAWG'S CUSTOM MEATS

ORDER NOW

TUAN

PHO

THAT'S GOOD

DUY'S NOODLES

# About Us

**About Us:** The about page will give the user information about our website and our goals and purposes.

