# Book Bus

## Background Research:

The current bus booking system has variety of places for bus station to let customers wait for their busses, we think that it is better to centralize the bus station place. Some of the system does not support E-Wallet for their payment and they must use Online Banking or go to the physical station to make their payment. There will be a payment option by using the E-Wallet.

We want to develop an online booking system that is only focused on booking bus ticket online and make it as simple and user-friendly.

## Objective:

- To identify and analyze the problems and the features on the current online bus booking system.

- To design a web application that encourages the people to use bus as a public transportation.

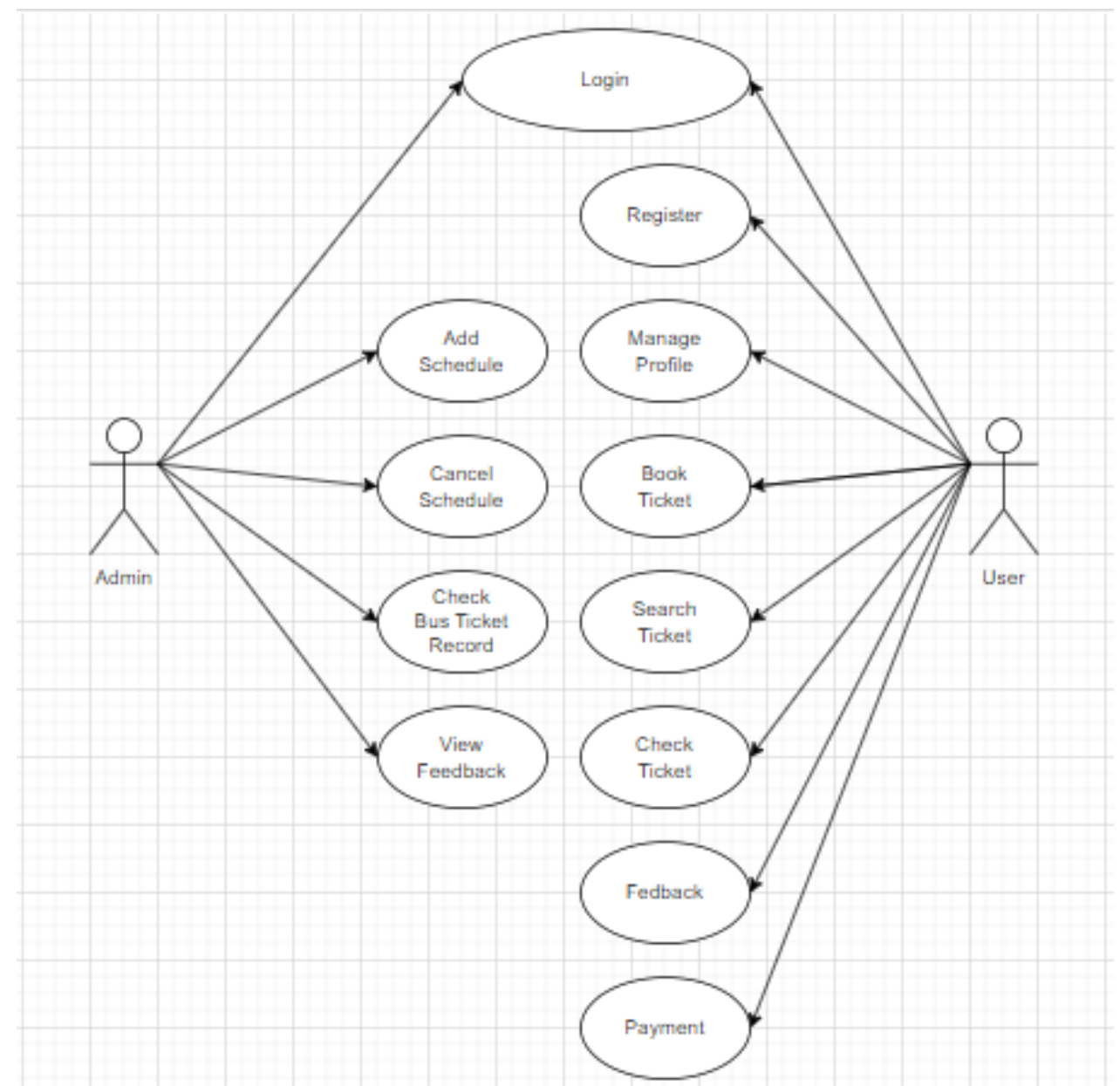- To develop a web application that lets user book bus ticket online.

## Technology:

- Visual Studio Code
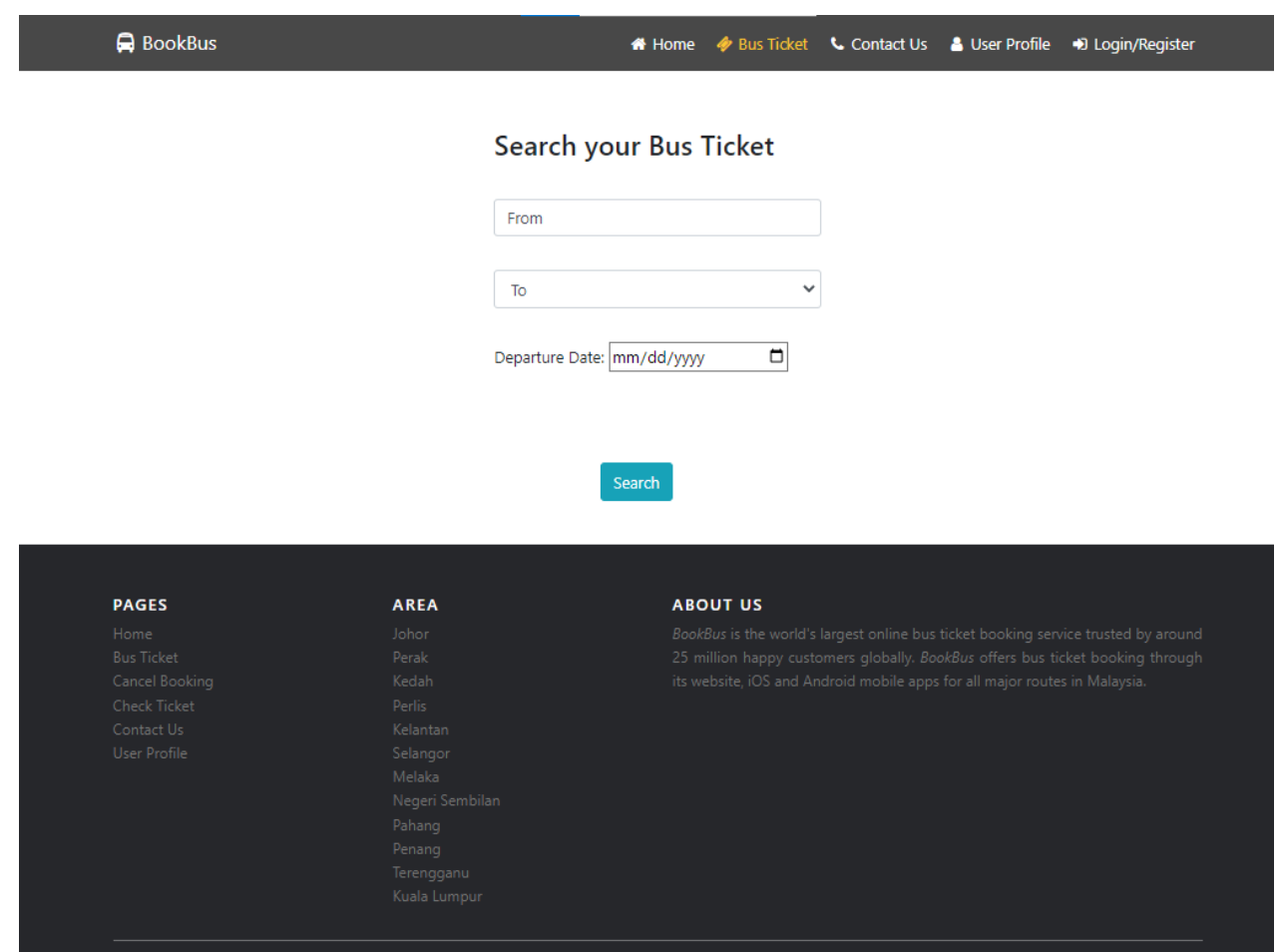- Composer
- XAMPP
- Stripe

## Conclusion:

We successfully finished developing our bus booking system, which allows users to book buses online and make payment in the system

## Use Case:



## Prototype:

: https://github.com/zujielai

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