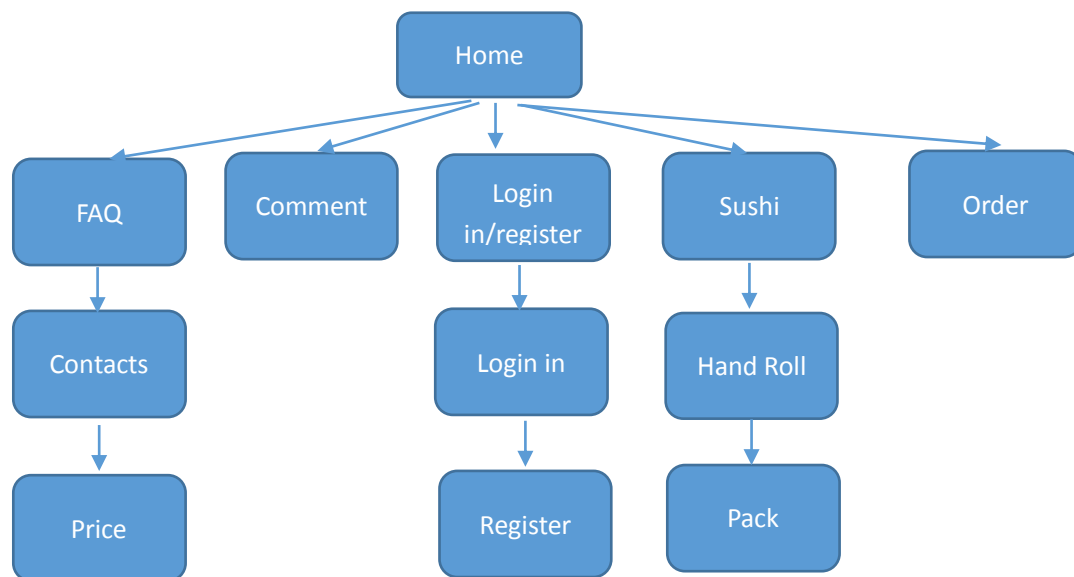# Introduction

This design document shows the plan of a website for a Japanese restaurant named Sushi Place, which located in Brisbane. Sushi Place has been found in 2006, they bring delicious sushi to the White-collar work in the neighborhood. This document contains an outline of the content which includes each page, and justification of the technologies that will be used which include HTML5, CSS, JavaScript, PHP. Some features will developing by use the API of third party.

Site Map

The site map of this existing website of Sushi Place is shown below.

Page content and wireframe templates

The website primarily has 5 template pages. Both of them have heading banner, global navigation and footer. The banner is positioned obviously at the top of the page and contains the logo of the Sushi Place. The main navigation bar is located below of each banner and contains link to the main 4 pages of the site, include home, FAQ, Comment, Sushi. The footer is located at the bottom of the page and contains general information such as phone number, email.

Home page

The home page is the most viewed page, it must show the features of restaurant and attract the viewer's interests. It must have enough information to ensure the user knows what they are viewing, and find what they want. A video featuring this school is embedded into this page by using <video> and </video> tags.

FAQ

This page contains the FAQ text content which are divided into several main topics. People can use the search form to find their interested information or simply click on the topic in the vertical menu below the search form to see the FAQ content under the topic.

Comment

This page shows the feedback of customers before as well as their images. All content is shown in a big block in the center of the page.

Sushi

This include two different pages which are Hand roll and pack, these pages show the information of sushi include the material, price and picture.

The user can view different content rapidly by clicking on the interested list. This is implemented by using JavaScript functions. And the menu sushi is a drop-down menu for sushi pages created by using JQuery. When mouse is over the sushi button, the hide menu will slide up; and when the mouse leaves the sushi button or the drop-down menu, the drop-down menu will slide up and hide again.

Login in/ register

This page will design by PHP, it allow user register and login in to record their information and order recording. The database will be develop to store these information which include userID, name, phone number, gender, address and order record.

Order now

This page contains a form which needs to be filled to order sushi online. JavaScript is used to validate the email and date information entered by users. When the user submit the form, a confirmation email will be sent to the user to confirm the booking.

Design Rationale & Conclusion

This web design document aims to design the website of Sushi Place in order to improve its usability, aesthetic & technical performance. Overall, the design approaches and plan make this site more attractive to its target customers and to make it more user-friendly, so that the restaurant can have more customers and accomplish financial and business success.