



UNIVERSITI MALAYSIA TERENGGANU

**CSM3503 FRONT END PROGRAMMING
ASSIGNMENT INDIVIDUAL
SEMESTER II 2021/2022**

Disediakan kepada:

DR. RABIEI BIN MAMAT

Disediakan oleh:

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a. Explanation about the selected app

The app that is selected is Nando's Malaysia mobile application which is about food ordering. In the application, user can use many functions such as 'Log In' before can continue to order and 'Register User' to sign in for first time user. Besides that, there are also navigation bar consist of 5 functions which are 'Home', 'Order', 'Restaurant', 'Notification' and 'More'.

Navigation bar 'Home' is for returning to Homepage. Navigation bar 'Order' is to browse menu of food and beverages offered by Nando's before user proceed to make orders. Navigation bar 'Restaurant' is to search location of Nando's restaurant nearby. Navigation bar 'Notification' consist of notification and news exclusively for user while navigation bar 'More' will bring user to select for either 'Contact Us', 'Loyalty FAQs', 'Loyalty Terms & Conditions' and 'Personal Data Protection Policy'.

b. Screenshot of the interface you have chosen.

Home:



Image 1: Screenshot of the interface Home

Order:

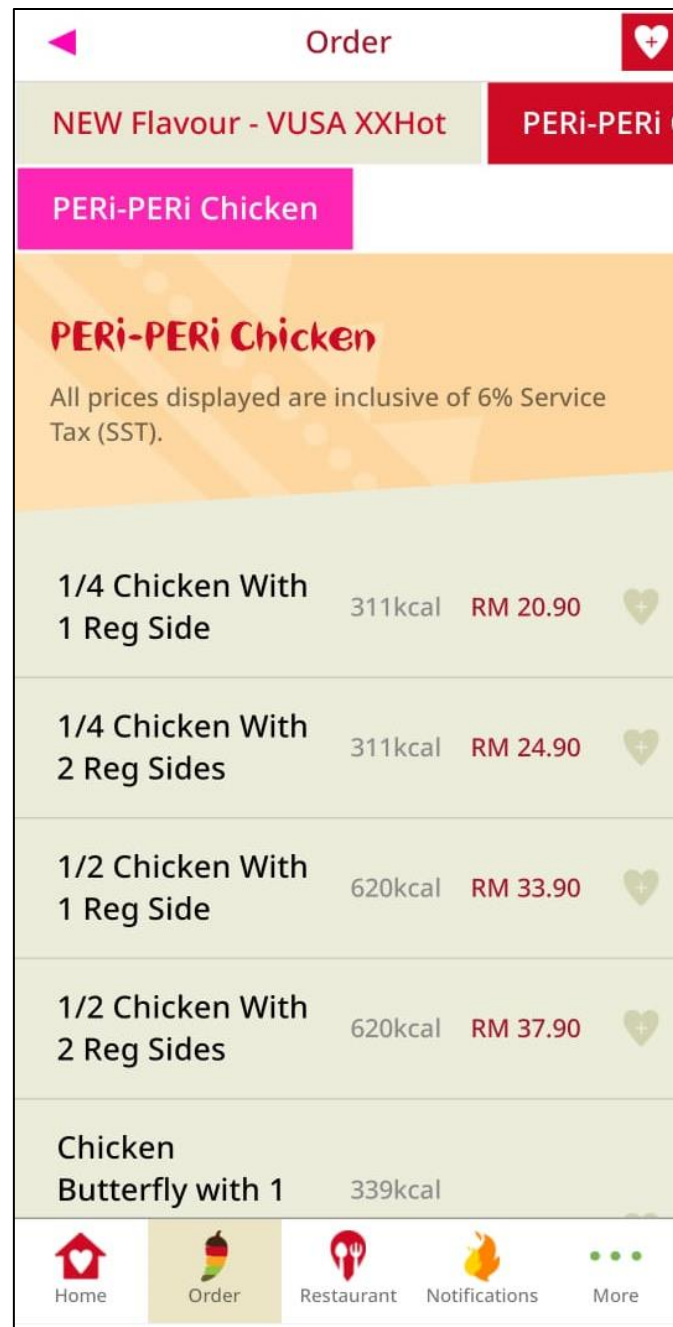


Image 2: Screenshot of the interface Order

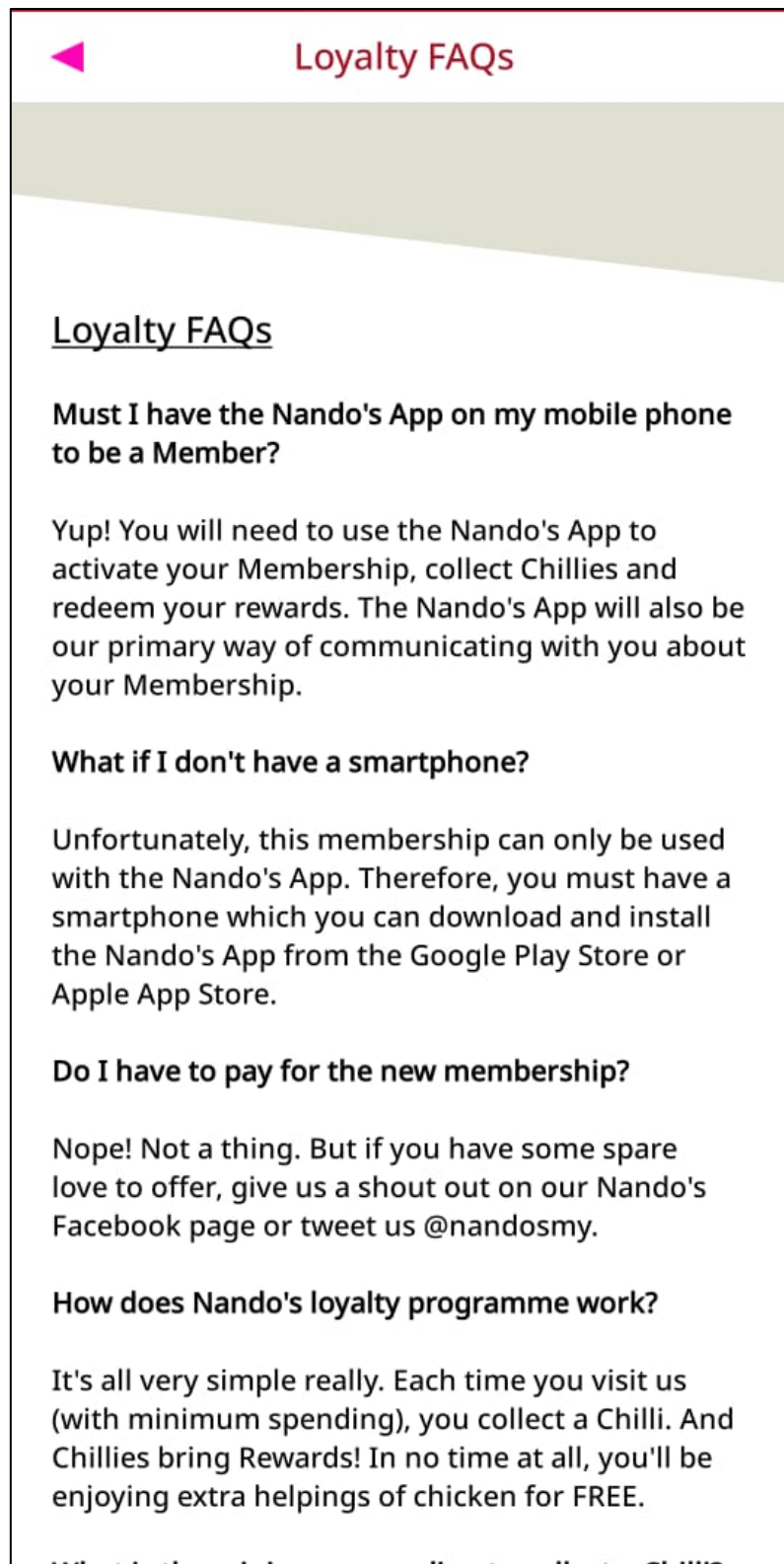



Image 3: Screenshot of the interface Loyalty FAQs

Contact Us

 **Contact Us**

peri-peri@nandos.com.my

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[Personal Data Protection Act Policy](#)


Details


Name:*


Member ID:


Contact Number:*

E-mail address:*


Home


Order


Restaurant


Notifications



More

Image 4: Screenshot of the interface Contact Us

c. Write a review about the (b)

To fulfill the requirements of rebuilding three (Mandatory) and two (Optional) interfaces within the selected mobile application, the 4 interfaces that are selected are:

- homepage which is the main page of the application
- interface 'Menu' which allow user to select food and beverages from varieties of selection
- interface 'Contact Us' which allow user to send any inquiries such as about 'Loyalty', 'Work for Nando's', 'Catering and Delivery Enquiries', 'Feedback on App', 'Feedback on Restaurant' and 'Others'
- interface 'Loyalty FAQs' which consist of questions and answers about Member Loyalty for Nando's Malaysia mobile application user

d. Screenshot of the interface you have created

Home

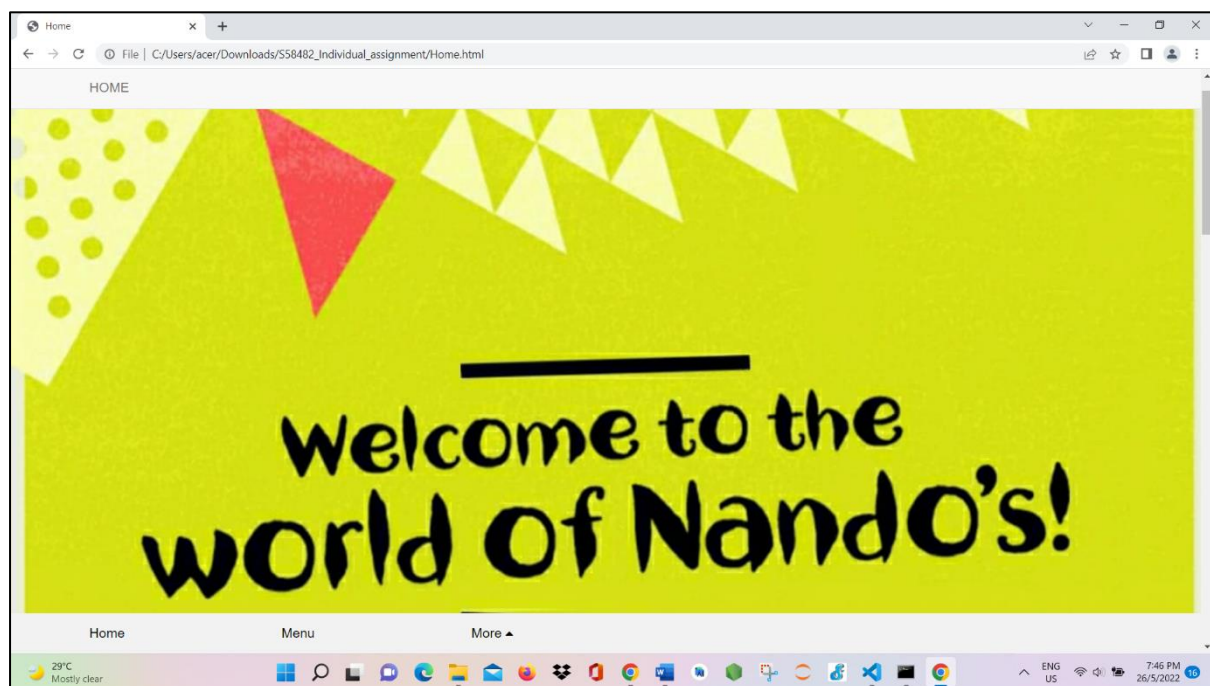


Image 5: Screenshot of created interface Home

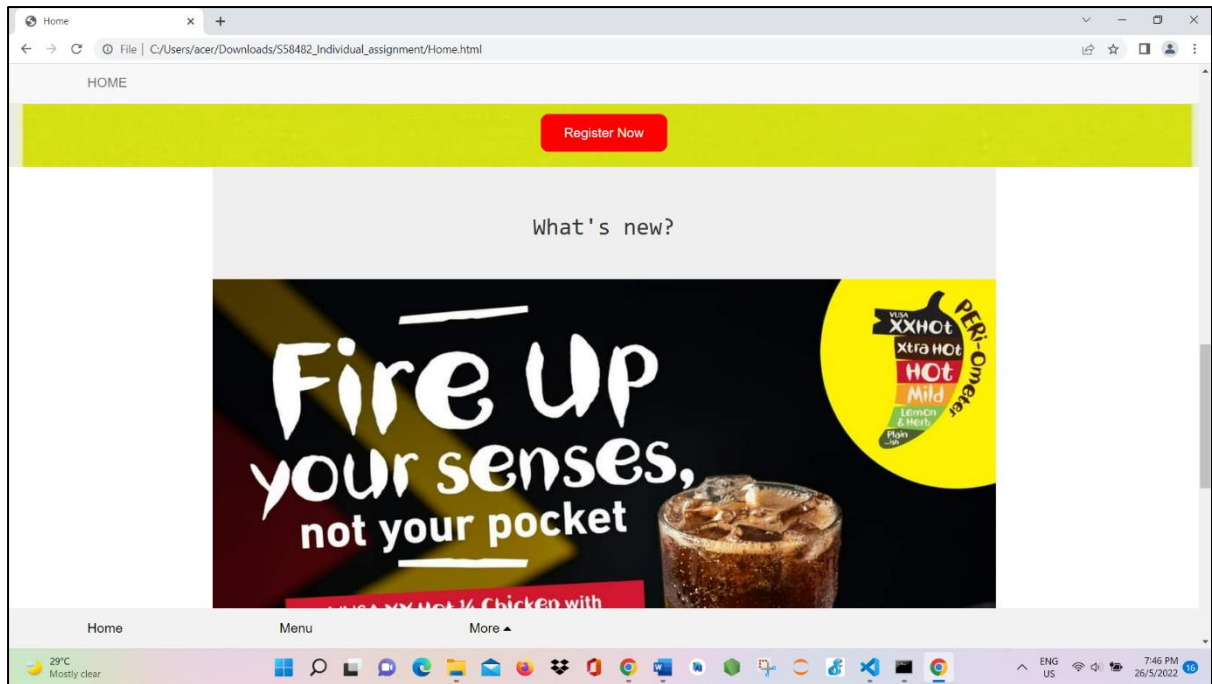


Image 6: Screenshot of created interface Home

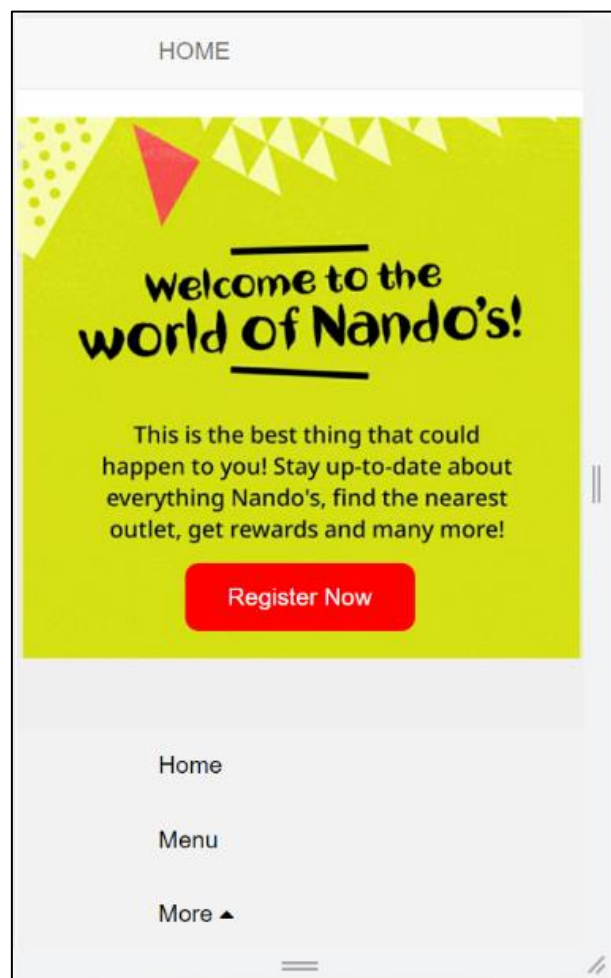


Image 7: Screenshot of created interface Home on mobile

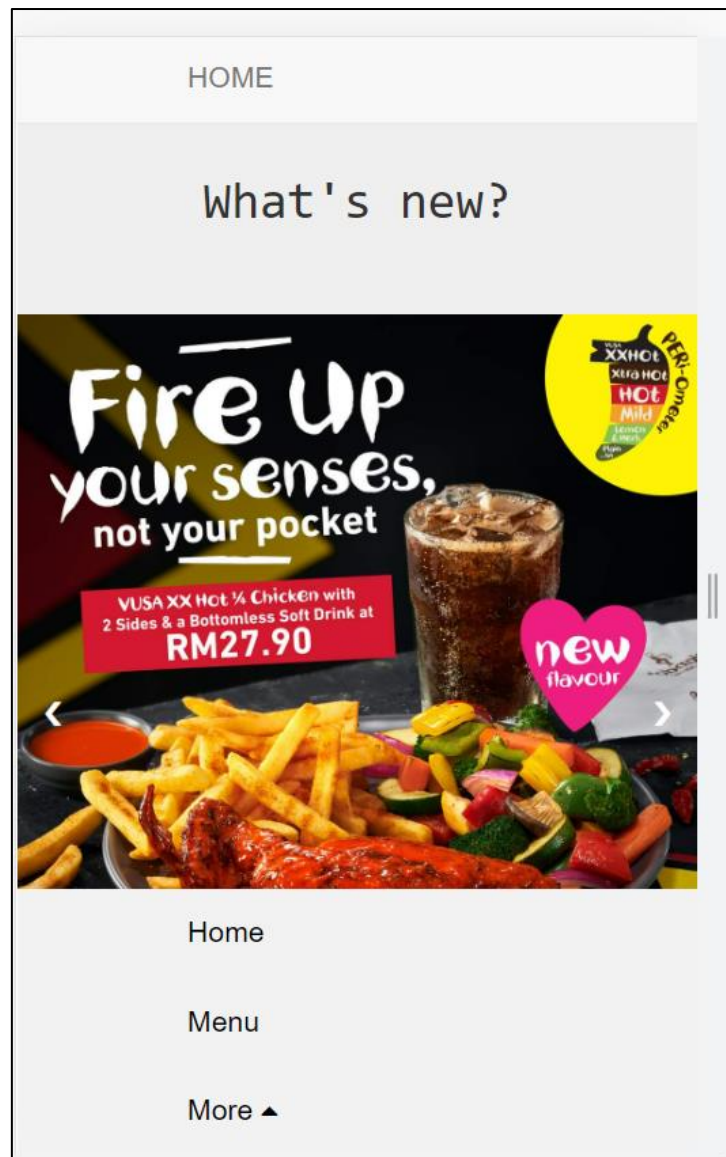


Image 8: Screenshot of created interface Home on mobile

Order

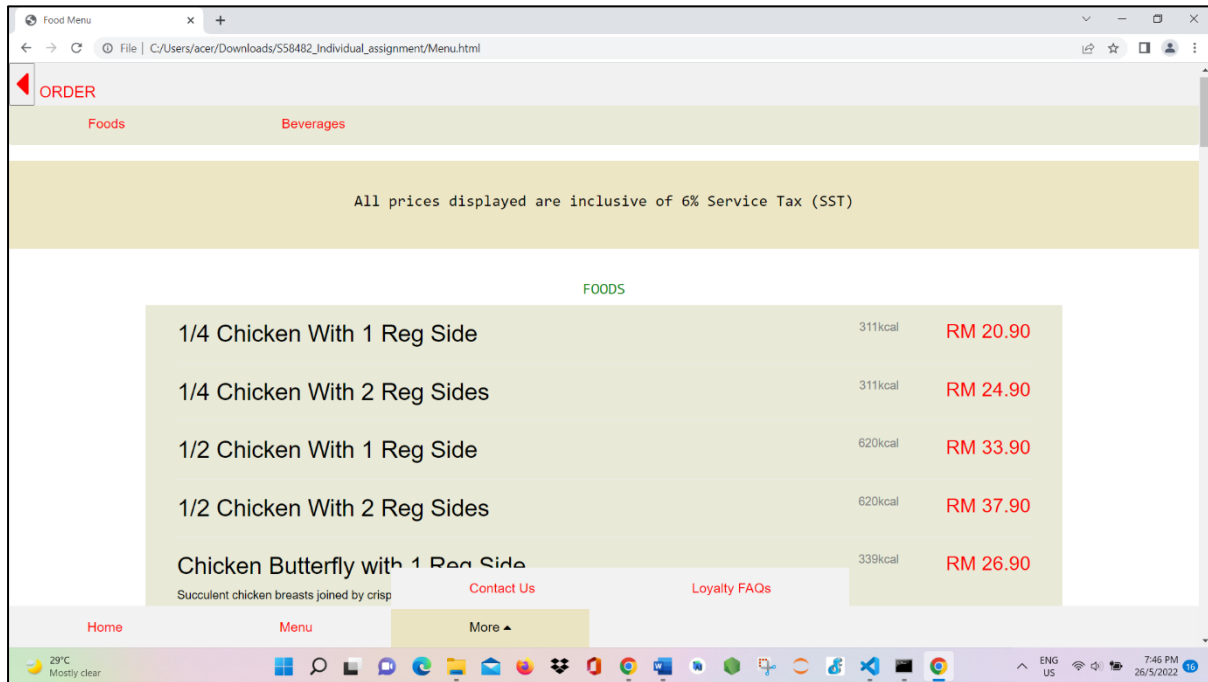


Image 9: Screenshot of created interface Order

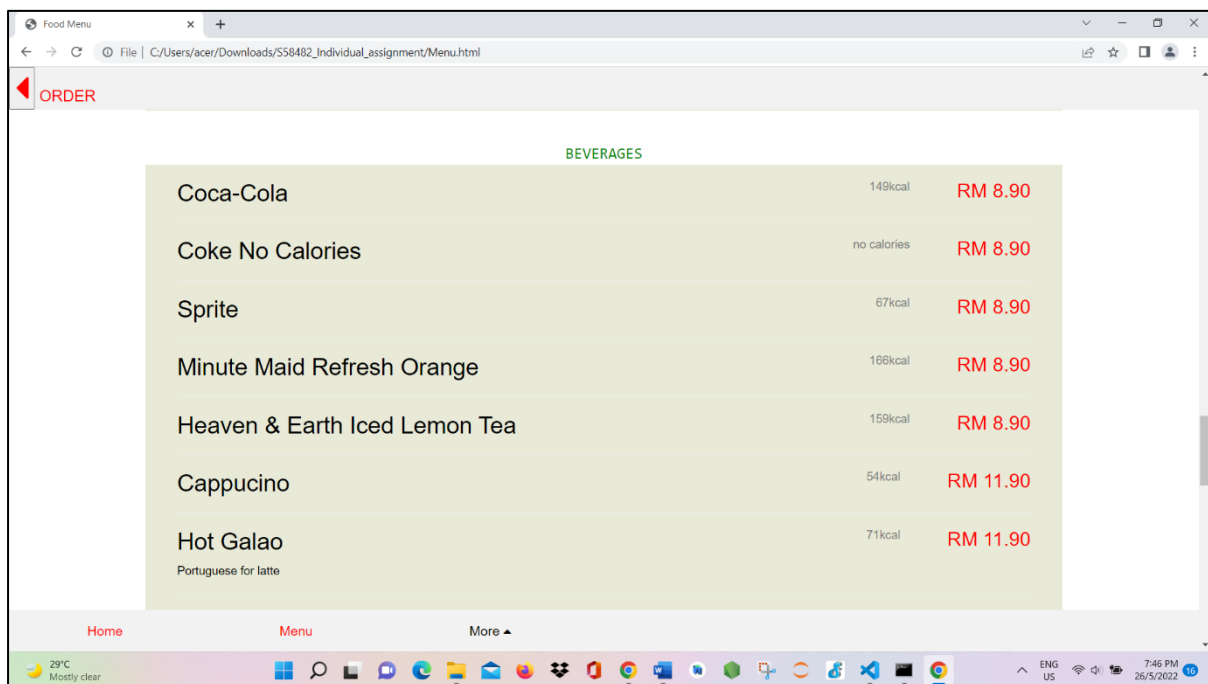


Image 10: Screenshot of created interface Order

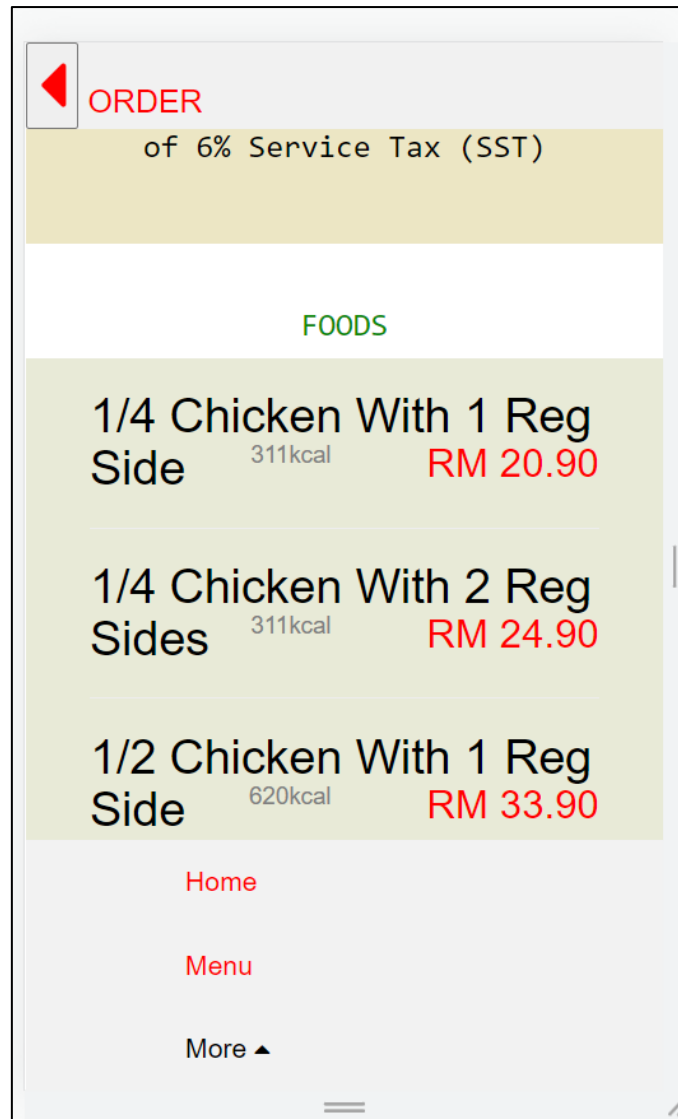


Image 11: Screenshot of created interface Order on mobile

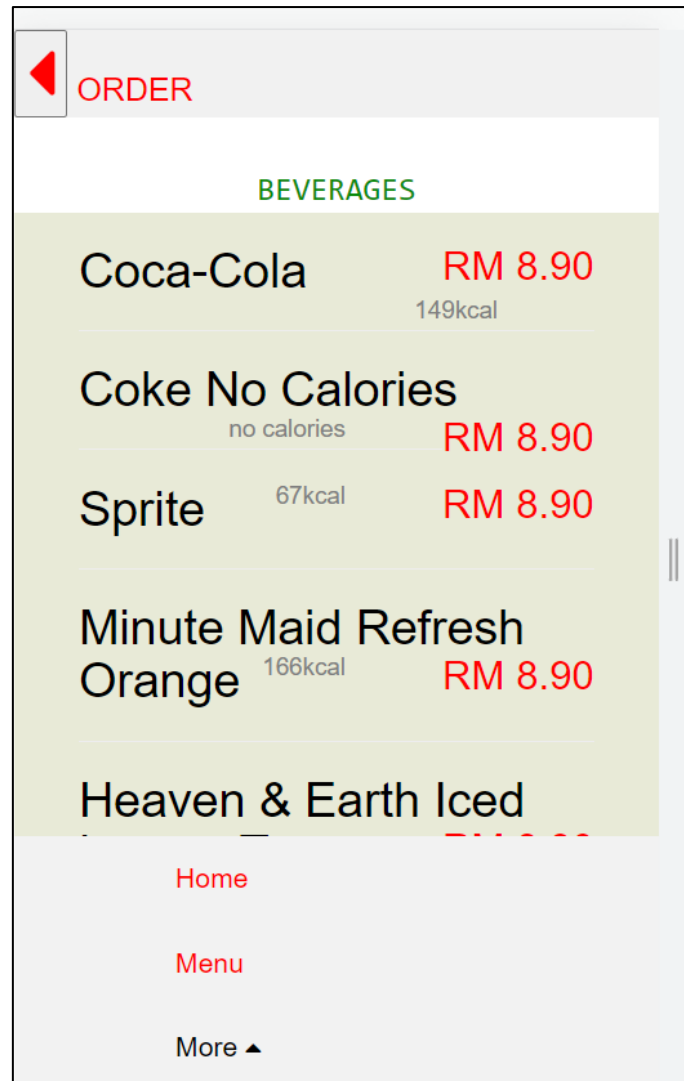


Image 12: Screenshot of created interface Order on mobile

Loyalty

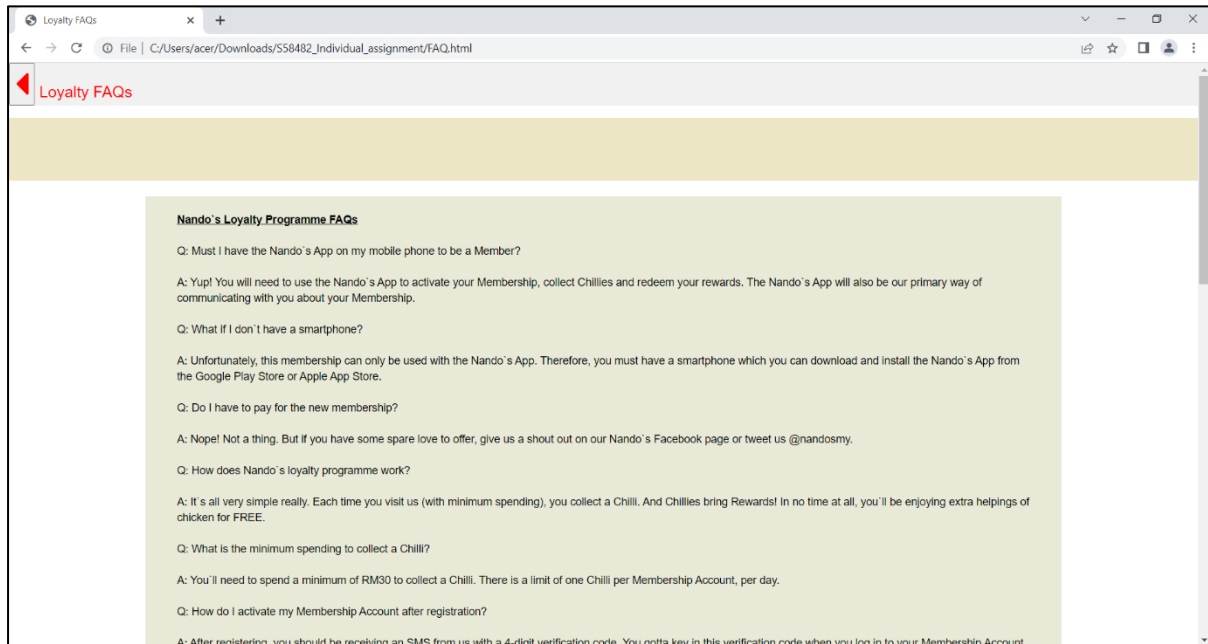


Image 13: Screenshot of created interface Loyalty

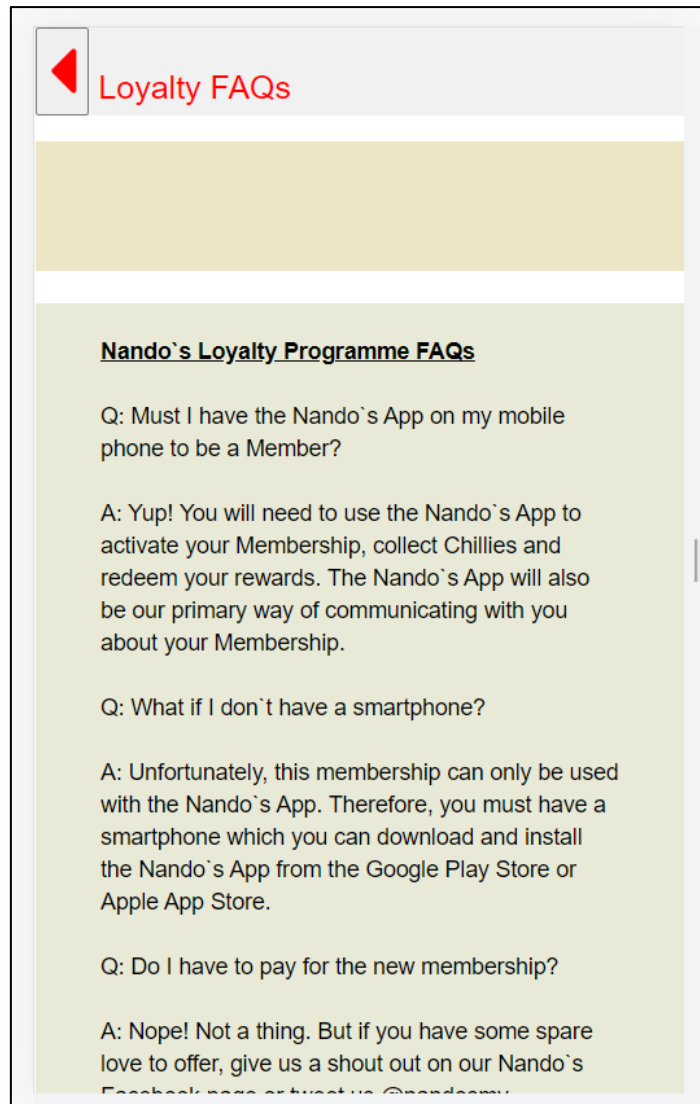


Image 14: Screenshot of created interface Loyalty on mobile

Contact Us

Contact Us

File | C:/Users/acer/Downloads/558482_Individual_assignment/Contact%20Us.html

Contact Us

peri-peri@nandos.com.my
And please don't get your feathers ruffled about privacy because we've got you covered! [Click to view Personal Data Protection Act Policy.](#) Easy! [Personal Data Protection Act Policy](#)

Details:

Name:*


Member ID:

Contact Number:*

E-mail address:*

Send

Image 15: Screenshot of created interface Contact Us

 **Contact Us**

peri-peri@nandos.com.my

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Details:

Name:*

Member ID:

Contact Number:*

E-mail address:*

Send

Image 16: Screenshot of created interface Contact Us on mobile

e. Write a review about the (d) according to the bootstrap components used

1.

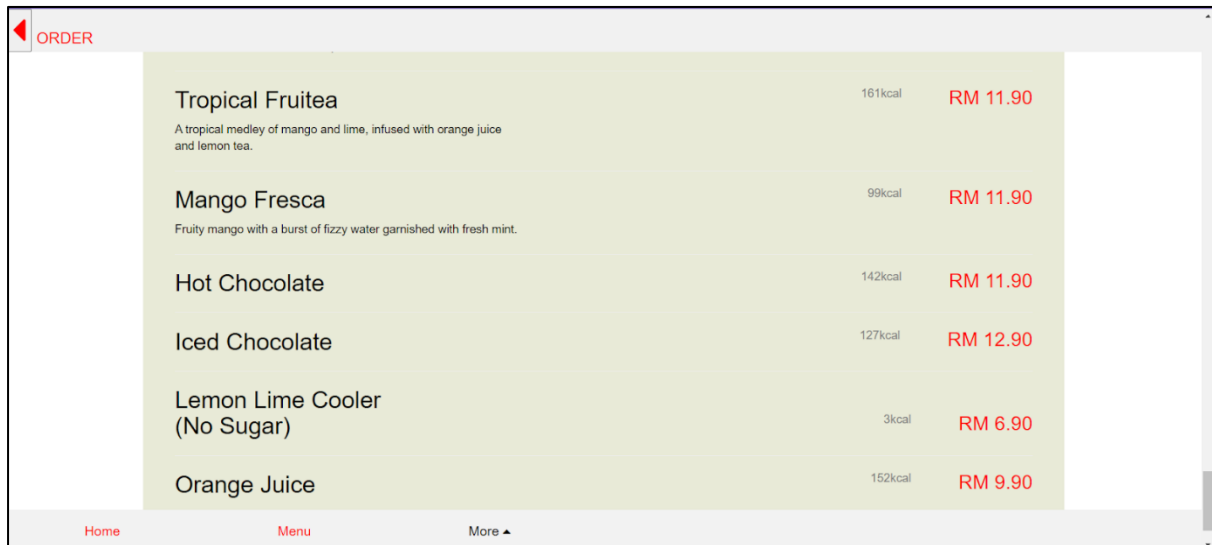


Image 17:Interface of application in full screen

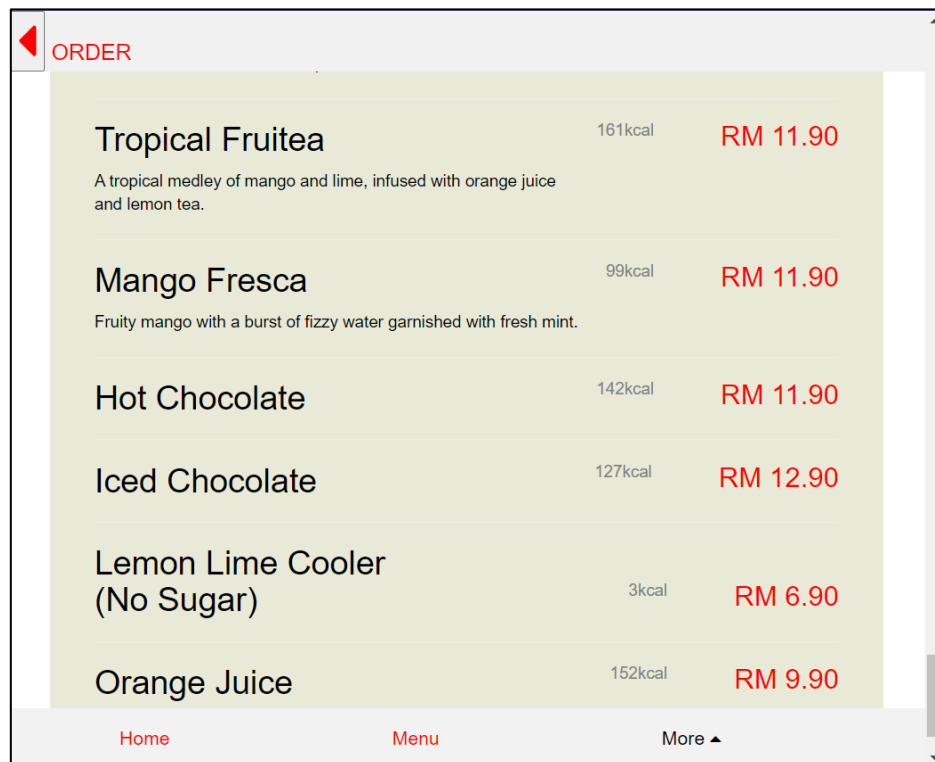


Image 18:Interface of application in half of screen

From images above, it can be seen that when the screen of the webpage is being reduced, the interface will fit the screen. This is due to class 'container' and

'container-fluid' in bootstrap.css. This will allow user to use any size of devices to access the application comfortably.

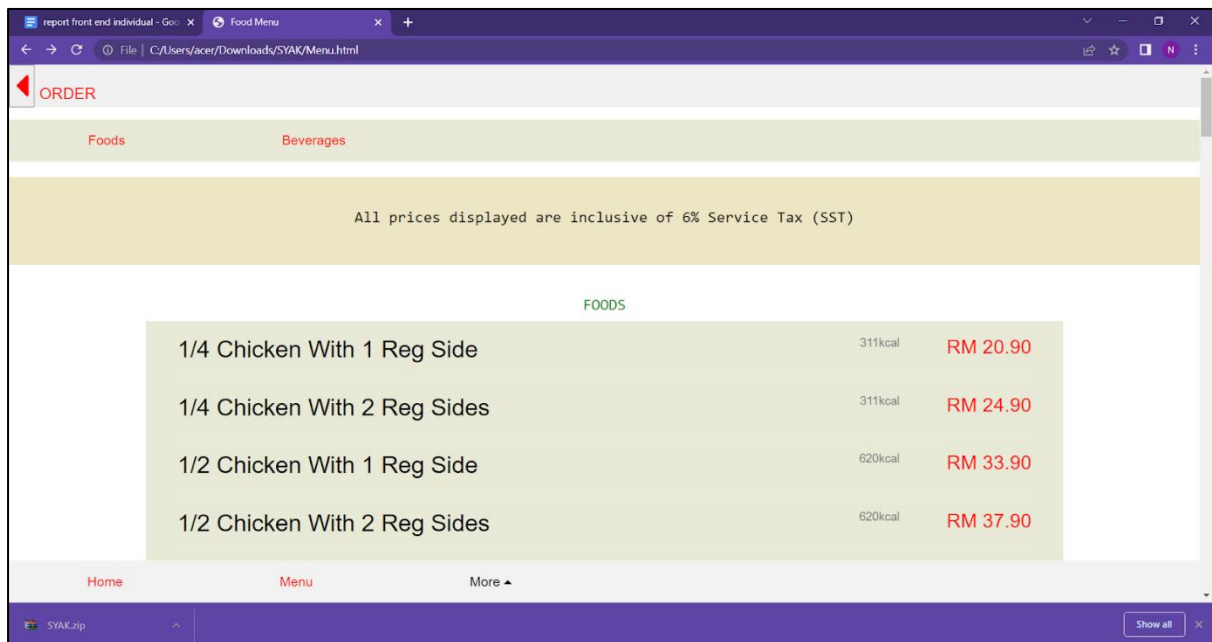


Image 19: Screenshot of created interface Order

Next, as can be seen from above page, the 'back' button at the top left corner is using class 'navbar', 'navbar-default' and 'navbar-fixed-top' which will make the navigation bar stay on top of the page while user is scrolling down. The class is from bootstrap.css. This also allows the 'back' button to have red color and more attractive looks.

Besides that, the navigation bar with label 'Order' at the top of page as well as the 'back' button are using class 'navbar-fixed-top' from navbar-fixed-top.css to make it stay on top when user scrolls through the page. This will help user to easily click on 'back' button without having to scroll up. The same concept was applied to 'home', 'menu' and 'more' navigation bar, which use class in navbar-fixed-top.css to make the navigation bar fixed at the bottom of pages. This is the usage of CSS besides using Bootstrap to style this Nando's application.

f. Attaches the bootstrap source-code

- class 'container', 'container-fluid' in bootstrap.css

```
.container {  
  padding-right: 15px;  
  padding-left: 15px;  
  margin-right: auto;  
  margin-left: auto;  
}  
@media (min-width: 768px) {  
  .container {  
    width: 750px;  
  }  
}  
@media (min-width: 992px) {  
  .container {  
    width: 970px;  
  }  
}  
@media (min-width: 1200px) {  
  .container {  
    width: 1170px;  
  }  
}  
.container-fluid {  
  padding-right: 15px;  
  padding-left: 15px;  
  margin-right: auto;  
  margin-left: auto;  
}
```

-styling from CSS to make label 'Order' and 'back' button fixed at top by using navbar-fixed-top.css

```
.navbar1 {  
  overflow: hidden;  
  background-color: #333;  
  position: fixed;  
  bottom: 0;  
  width: 100%;  
}
```

```
.navbar1 a {  
  
  display: block;  
  color: #f2f2f2;  
  text-align: center;  
  padding: 14px 16px;  
  text-decoration: none;  
  font-size: 17px;  
}
```

```
.navbar1 a:hover {  
  background: #f1f1f1;  
  color: black;  
}
```

```
.navbar1 a.active {  
  background-color: red;  
  color: white;  
} normalize.less:290
```

```
button, html input[type="button"], input[type="reset"], input[type="submit"] {  
    • -webkit-appearance: button;  
    • cursor: pointer;  
}
```

-styling from CSS to make 'home', 'menu' and 'more' navigation bar fixed at bottom by using navbar-fixed-top.css

```
.navbar2 {  
    overflow: hidden;  
    background-color: #f2f2f2;  
    position: fixed;  
    bottom: 0px;  
    width: 100%;  
}  
  
.navbar2 a {  
    float: left;  
    color: black;  
    text-align: center;  
    padding: 14px 100px;  
    text-decoration: none;  
    font-size: 17px;  
}  
  
.navbar2 a:hover {  
    background: #f1f1f1;  
    color: black;  
    background-color: rgba(232, 225, 185, 0.848);  
}  
  
.navbar2 a.active {  
    background-color: rgba(232, 225, 185, 0.848);
```

```
color: rgb(164, 134, 94);  
}
```

Link Github for coding: <https://github.com/nurulsyakirahazian/front-end-assignment-individual>