

Nandoso

Project Description

Nandoso is an international casual dining restaurant chain, operated by franchisees, that specializes in flame-grilled chicken. The Nandoso Mt Eden franchise is frequently visited by Microsoft Student Partners, and influenced by their tech talk, the manager would like to create an in-store **Web App** for customers to improve their customer service and add value to their restaurant.

At a basic level, the manager would like an app where customers can `see the specials of the day, and provide feedback on the store at any time with a forum-style engagement with replies from Nandoso's employees.

At an advanced level, The manager would also like to see analytics information to help him make informed business decisions based on website usage. He has heard that Application Insights could help him achieve that.

The manager would also like to implement a **live chat** feature to discuss about their Chicken or Vege Pita! And he has overheard MSPs mention "**SignalR**" that could help with this.

The Nandoso franchise wants to move to the cloud and has selected Microsoft Azure as its preferred cloud solution, all their IT solutions must run on the cloud.

Minimum Requirements

- Publish on Azure Web Apps
- Have an API back-end allowing room for Mobile App development in future
- Show a page where customers can see specials
- Show a page where customers can provide feedback where Nandoso employees can reply to it too

Additional Features

- Add **Facebook** Authentication to see Specials
- Enable **Application Insights**
- Source controlled via **GitHub** and/or used **Visual Studio Online** to track progress and implement Continuous Deployment
- Implement real-time Chat via **SignalR**
- Create a Mobile App with the help of **ManifoldJS**
- Add at least 2 **JQuery Plugins**

Your task is to develop a solution for the Nandoso Mt Eden Franchise based on the information above.