

# ADAM

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Group Number- 3

Github- <https://github.com/sa2423/SE-2019>

Members–

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# FEATURES

- 1 **Customer app:** a software that customers can download on their mobile devices and use to order food from the restaurant
- 2 **Table app:** a software that is built inside every table devices, so dine-in customers can use it to order food, request service and pay the bill
- 3 **Waiter app:** a software that every server needs to download on their mobile devices and it will help alert everything associated with the demand of their service
- 4 **Chef app:** a software that every chef needs to see the list of ordered meals they need to cook
- 5 **Restaurant Website (Admin Console):** helps the restaurant owners view the revenue generated, popular dishes, most consumed ingredients. Using the mentioned information the owners can update the menu and change the prices of various dishes.
- 6 **Restaurant Website (Ingredient Prediction):** This Ingredient Prediction system will help your restaurant business save money in the long run by employing statistical algorithms that use order history to generate predictions about ingredient consumption.

# SYSTEM REQUIREMENTS

Node js (version 10.11)  
Npm (version 6.4.1)  
MongoDB (shell version 4.0.7)  
Android Studio

