

BROCHURE

Jungle Break



DECEMBER 4, 2020

TEAM C

Brian Warner, Eric Ausland, Taylor Dragoo, Demarcus Jackson & Elisha Schultz

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Members

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Demo date: Friday, December 4, 2020

URL: <https://github.com/CSCI441-Group/project-demo-01>

Features with Descriptions

- Efficient communication

The system is designed to communicate between stations pertaining to orders, number of guests, and the status of tables.
- Increased customer satisfaction

Menus will be updated by staff to provide accurate availability of products. The updated system will offer better insight to wait times and provide the consumers with that approximation.
- Expansion of effective time management

Increase in communication and decrease in paper orders will increase time management between staff members. This will improve wait times by getting consumers the orders quickly and allowing them to eat and exit earlier and happier.
- Reduction in expenses

The dramatic decrease in paper will lower expenses. Proper inventory counts, due to continuous updates from the cook staff, will decrease overspending on ingredients.

System Requirements

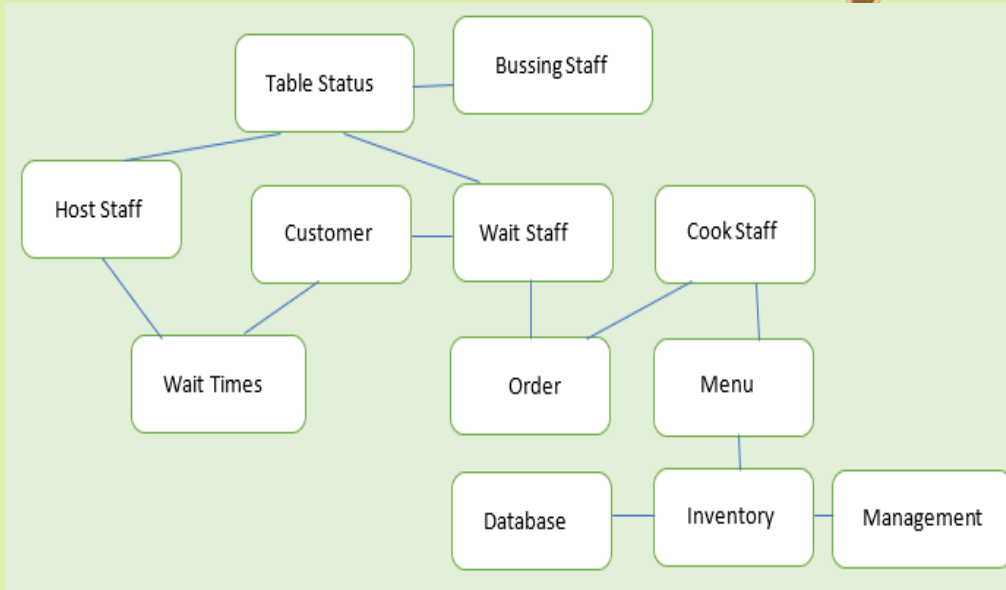
400MB hard disk space

2.56Mbps network bandwidth

1024 x 600 resolution

Windows OS

Block Diagrams



Order Example Images

Table Availability Image

The 'Table Availability' interface displays a grid of colored squares representing table status: red for occupied, yellow for needs cleaning, green for clean, and blue for place order. A 'Request Bill' button is highlighted in red. A 'Party Queue' section lists the names and counts of party members: 1. Smith (4), 2. Roger (6), 3. Griffin (2). An 'Add Party' button is located at the bottom.

Order Placement Image

The 'Order Placement' interface shows a grid for selecting items for multiple customers. The columns are labeled 'Appetizer', 'Entree', 'Side', 'Drink', and 'Dessert'. The rows are labeled 'Customer #1' through 'Customer #8'. A 'Review Orders' button is located at the bottom right.

Order Summary Image

The 'Order Summary' interface displays a list of customers and their orders. The customers are listed on the left, and the corresponding order items are listed on the right. The order items are: Appetizer: #2 - onions Entree: #1 Drink: #4 + Large. A 'Submit Orders' button is located at the bottom right.