****

**Date: 11/21/2013 REF: 695/LH13P**

**Date: 11/21/2013 REF: 695/LH13P**

**Date: 11/21/2013 REF: 695/LH13P**

**Prepared For:**

Restaurant

**Prepared By**

Voila

Eng. Lara Hennawi / Executive Manager

**Restaurant App:**

|  |  |
| --- | --- |
| This App is a mobile ordering system that used for managing purchase orders and restaurant menu. Admin can manage orders, restaurant menu and other configurations such as tax, currency code and outlet locations from admin panel on the web, and users will be able to see the menu from mobile app and make an order. |  |
| **Complete Control**  As a restaurant, you have complete control over all the items to be featured on your system. You can change your menu items according to your requirements, review guest orders & contact information, and generate sales report (By items, date …) | **Notification system**  This app has notifications system, so the admin will receive a notification as soon as the customer sends their order, and the customer will receive a notification that their order is received. |

**Features:**

|  |  |
| --- | --- |
|  | **Restaurant Menu**  Restaurateurs can fully customize the menu, categorizing various menu groups and items so that customers do not have to scroll through list of items. Making it easier for the customers to navigate and know exactly what they are looking for. Furthermore, you can add a description of the items and adding modifiers so customers can order and further modify the dish whichever way they want. |

|  |  |
| --- | --- |
| **C:\Users\Lara\AppData\Local\Microsoft\Windows\INetCache\Content.Word\daily-dish.png** | **Daily dish**  The customer can vote for a special dish from the dishes list which the admin chose for the next day, so the most chosen dish will be prepared and confirmed as the special dish for the next day. |

|  |  |
| --- | --- |
| **C:\Users\Lara\AppData\Local\Microsoft\Windows\INetCache\Content.Word\Orders.png** | **Guest Ordering Capability**  The guest-ordering capability added to menu allowing customers to place the order directly from the menu. When the guest pick an item, will be added to the shopping cart, where the guest can review his order before submit it finally  We should distinguish between two cases:   * Takeaway: this service is available even if the user isn't in the restaurant, as a new window will appear after choosing the order. So the user can choose where and when their order will be delivered ( if there is a delivery service in the restaurant * Order on site: This service is available only for users who are in the restaurant, as the user can put their table No. after choosing their order. |
| **C:\Users\Lara\AppData\Local\Microsoft\Windows\INetCache\Content.Word\Reserve.png** | **Reservation**  This service allows the users to choose the time and the number of people who wants to book the table for |

|  |  |
| --- | --- |
|  | **News**  The user can browse the latest news about the restaurant with their photos like: the previous parties. |

|  |  |
| --- | --- |
|  | **Events calendar**  It shows the upcoming events for the restaurant and all users can book in any upcoming event or share it to social media websites. |

|  |  |
| --- | --- |
| **C:\Users\Lara\Downloads\songs.png** | **Vote a Song**  This service is for the users who are in the restaurant only, as there will be songs list organized from the common chosen to the least and every customer can vote for one song to be in the beginning of this list. |

|  |  |
| --- | --- |
|  | **About Restaurant**  Fully information about restaurant with photo gallery |

|  |  |
| --- | --- |
|  | **Location**  Guest can show the outlet/branches location via integrated Google Map and the contact information |

**System Technical Features**

**Web Admin panel**

* 1. Support multi languages (Arabic , English ..).
  2. Is compatible with the world's most widespread browsers (IE10, IE9, IE8, Mozilla Firefox 16, Chrome 20, Opera 11, Safari 5).
  3. Programming methods used ( PHP5، HTML، Java script).
  4. Database used (MySQL5)
  5. Programming technologies used (web2, AJAX)
  6. Average response speed of pages 7.5 sec. per page.
  7. **Information Privacy Protection:**

The website will be protected using the following technologies:

* + Login process is protected by a username and a password
  + A possibility to keep a backup version of the website to retrieve at anytime and to guarantee website safety.
  + A file is added where reports on users and visited pages will be given

**Mobile application**

1. Support multi languages (Arabic , English ..).
2. Multiple platform support: iPhone , iPad, Smartphone Android , Tablet , HTML5
3. Programing scripts (HTML5 , Java script , Java , Swift )
4. Database used (SQLite)
5. Required guest Login/registration