

Restaurant Management System

Submitted in partial fulfillment of the requirements for the award of
Bachelor of Science degree in Computer Science

by

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DEPARTMENT OF COMPUTER SCIENCE

SCHOOL OF COMPUTING

SATHYABAMA

**INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)**

Accredited with Grade "A" by NAAC

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BONAFIDE CERTIFICATE

This is to certify that this Project Report is the bonafide work of **C.Preetha (39290080)**, **A.Sowmiya (39290101)** who carried out the project entitled "RESTAURANT MANAGEMENT SYSTEM" under my supervision from to

Internal Guide

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Submitted for Viva voce Examination held on _____

. Internal Examiner

External Examiner

DECLARATION

I, **C. Preetha (39290080), A .Sowmiya (39290101)** hereby declare that the Project Report entitled "**RESTAURANT MANAGEMENT SYSTEM**" done by me under the guidance of Dr.M.Maheshwari ,M.E ,Ph. d., is submitted in partial fulfilment of the requirements for the award of Bachelor of Science degree in Computer Science.

Date:

PLACE: CHENNAI

SIGNATURE OF THE CANDIDATE

ACKNOWLEDGEMENT

I am pleased to acknowledge my sincere thanks to **Board of Management** of **SATHYABAMA** for their kind encouragement in doing this project and for completing it successfully. I am grateful to them.

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I would like to express my sincere and deep sense of gratitude to my Project Guide Dr./Mr./Ms for his valuable guidance, suggestions and constanten couragement paved way for the successful completion of my project work.

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ABSTRACT

Restaurant management system To begin with, restaurant management software is specifically designed with features to help operate and manage the restaurant, consists of various features that help to make a business more effectively and also more profitable. making each and every process simple and also faster.

All these problems are solved using this project. The objective of this project is to build an electronic restaurant management system using all of the skills and techniques from the field ensuring that no common development mistakes are reproduced.

Currently, many restaurants use app-based system to communicate between the restaurant and kitchen which can be shown to be one Ongoing expense of operating a business also known as operating costs of the least efficient approaches. Even though this approach is implemented in successful profitable restaurants, there are several problems which could be seen as reducing the restaurant's efficiency. his report documents the process of designing, developing and testing a software system to be used in arestaurant usually given the name restaurant management system. The restaurant management system is there to help communication between all teams within a restaurant by minimising the probability of human errors.

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CHAPTER 1

1.INTRODUCTION:

RMS provides features to effectively carry out the activities associated with inventory management. The features allow the business owner to manage the inventory across different locations and most importantly, reports or data collected through RMS helps to identify the current inventory levels to place the next order.

The RMS provides support to develop customer-facing displays The RMS interface is user friendly and is developed to be integrated seamlessly with pre-existing operations of restaurants. The customization feature provides even more compatibility and overall efficiencyelectronic The traditional system is a restaurant paper menu and ordering system is replaced with an electronic medium i.e. a digital tablet. Due to a digitalized system, the risk of manual errors is eliminated, thus eliminating the communication The tablet displays all the information the customer needs to know about the order he has placed .Now when the customer enters the restaurant, he will place his order with the help of the touch screen using the intuitive graphical user interface, right from the selection of language till the payment confirmation. He will select from the food options according to his choice and the system will display the payment amount he has to make once he has finished with his order.

1.1 project overview:

This chapter gives an introduction to the project by defining the problems encountered by restaurants, the main objectives that the system

expects to achieve and a brief introduction to existing solutions.

This will minimize the number of employees at the back of the counter.

Miscommunication caused by handwriting. Difficult order tracking and time management Difficult employee management. Unmanageable order logging. Inefficient restaurant-kitchen communication.

CHAPTER 2

2. LITERATURE SURVEY:

2.1 Article Main focus Corresponding menu issue Pavesic (1983) Menu engineering model including weighted contribution margin and food cost percentage Menu analyzing and Hayes and Huffman (1985)Menu item profitability analysis and goal value analysis Menu analyzing

2.2 Bayou and Bennett (1992)Menu item profitability analysis based on analysis of market segments (four levels of profitability analysis)and Menu analyzing Kelly et al. (1994)The relationship between price elasticity and pricing Menu pricing

2.3 Shoemaker (1994)The effect of a decoy item on the price value perception of a menu Menu pricing Bowen and Morris (1995) The relationship between menu item

placement on the menu card and sales of menu items and Menu designing LeBruto et al.

(1995) Menu engineering model including labor costs as a menu analysis method

Menu analyzing

2.4 Morrison (1997) Development of menu engineering models and a study on upscale restaurants menu planning practices Menu analyzing Jones and Mifli (2001)

Menu planning, pricing, designing, analyzing and improving practices of seven hospitality firms Menu planning

2.5 Naipaul and Parsa (2001) The relationships between psychological pricing comprising odd and even number price endings, and value and quality perceptions of customers Menu pricing .Wansink et al. (2001) The relationship between descriptive menu item labels and customer perceptions Menu designing

2.6 DiPietro et al. (2004) Consumer attitudes towards healthy menu items and investigation of sales trends in healthy menu items Menu planning Antun and Gustafson (2005) Menu design characteristics and pricing strategies used by restaurants and clubs.

CHAPTER 3

3.METHODOLOGY

3.1 - Login module

3.2 - Masterclass and delivery module

3.3 - Employee module

3.4 - Printable module

3.5 - Schedule and Reservation module

3.1 – Login module:

The Login Module is a portal module that allows users to type a user name and password to log in. This module can be placed on any module tab to allow users to log in to the system.

3.2– Masterclass and delivery module:

You can access hut list and the name of the hut and add the image of the hut ,From menu selection we can add menu items and edit the name of the menu items, In delivery module ,it shows the delivery date, full name ,contact n. o, address , remarks, orders and process of type product and status of the project delivered

3.3– Employee module:

The Employee Module has been designed to drive efficiency within your organization by automating the creation of resume documents and allowing you to automatically synchronise employee data between Open Asset and your HR or ERP system.

Open Asset uses systems such as HTML and CSS as the single source of truth for employee-related data, ensuring that errors and inconsistencies in data management are minimised. If your organization stores employee-related data in static documents, this information can be managed directly in Open Asset through customizable fields.

3.4– Printable module:

In printable module we can print the bill And also the payroll and pays lip of the employee as a pdf format and The payroll and pays lip includes Employee name ,employee number ,gross deductions ,cash advance and net pay.

3.5- Schedule and Reservation module:

In schedule Module which contains employee number and name and IN and out time and this also can be printable In Reservation module which contains name ,Hut number , Table number ,start date ,End date and finally orders

3.6 - Technologies used:

PHP

MYSQL

SAP CRYSTAL FORMS

CSS

HTML

BOOTSTRAB

4 - RESULTS AND DISCUSSIONS:

4.RESULTS:

4.1. Performance Requirements:

The proposed system that we are going to develop will be used as the Chief performance system for providing help to the organization in managing the whole database of the Restaurant management system.. Therefore, it is expected that the database would perform functionally all the requirements that are specified.

4.2. Safety Requirements:

The database may get crashed at any certain time due to virus or operating system failure. Therefore, it is required to take the database backup.

4.3. Security Requirements:

The restaurant industry reports some of the highest numbers of security breaches. A lot of sensitive customer data, including names, addresses, debit, and credit card details are processed and stored in hotel databases, hence easily targeted by cybercriminals

4 - DISCUSSIONS:

4.1.1) Scope and purpose

The purpose of the design phase is to develop a clear understanding of what the developer want people to gain from his/her project. As you the developer work on the project, the test for every design decision should be

"Does this feature fulfill the ultimate purpose of the project?"

A purpose statement affects the design process by explaining what the developer wants the project to do, rather than describing the project itself.

The Design Document will verify that the current design meets all of the explicit requirements contained in the system model as well as the implicit requirements desired by the customer.

4.1. 2) PLATFORM:

Operating System: Microsoft Windows

Technologies Used:

Front End: HTML, CSS, BOOTSTRAP.

Web designing language: PHP

MySQL Software Requirements:

PHP 5.0

APACHE HTTP Server

Dream weaver, FrontPage for Front End Programming

Microsoft Windows or Linux

Hardware Requirements:

Intel Pentium IV processor or equivalent or higher

512 MB Ram or Higher

20 GB HDD or Higher

Network Connectivity

4.2.2) Overall System Design Objectives

The overall system design objective is to provide an efficient, modular design that will reduce the system's complexity, facilitate change and result in an easy implementation. This will be accomplished by designing strongly cohesion system with minimal coupling. In addition, this document will provide interface design models that are consistent user friendly and will provide straight forward transition through the various system functions.

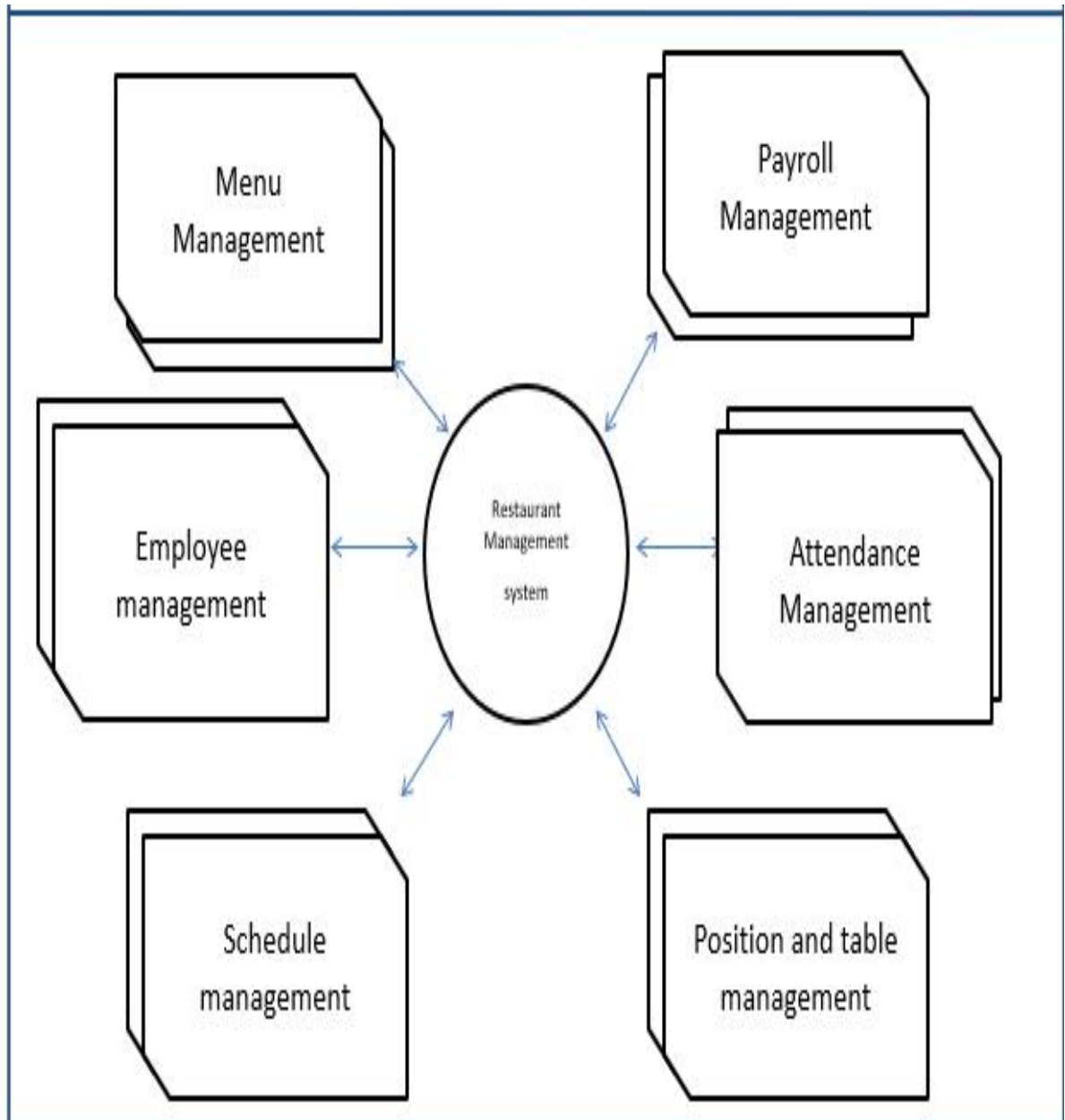
4.3.3) Structure of Design Document

System Architecture Design – The System architecture section has detailed diagram of the system, server and client architecture.

Data Design – The data Design include an ERD as well as Database design

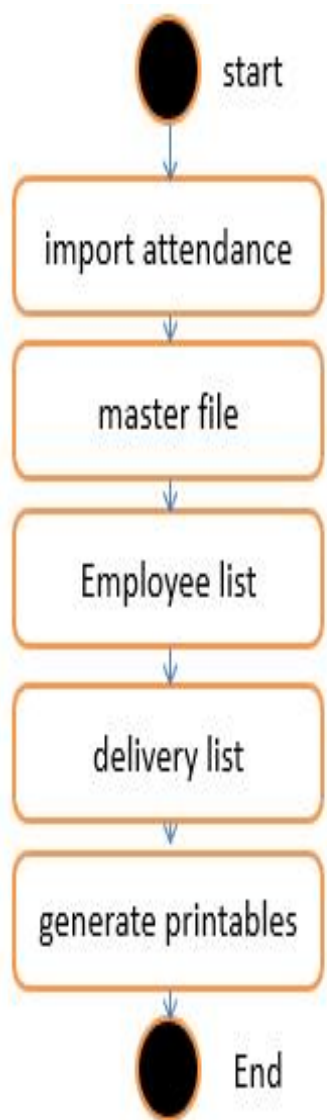
5 - CONCLUSION AND FUTURE WORK:

5.1.SYSTEM ARCHITECTURE DESIGN:



5.2 - DATA FLOW

DESIGN:



5.3 - FINAL CONCLUSION:

Here, I have come to the end of the project on the title of student evaluation system. I tried my best to include all the necessary points that are required related to the given title. Some of the information I wrote in the project's literature review were taken from the internet and I have also referred some books. And This presentation contains information and some concepts of my projects. I do hope that my project will be interesting and may be even knowledgeable.”

6 - REFERENCES:

[1]PHP book by Vasvani (TMH publications).

[2] Beginning PHP5 by WROX.

[3] www.google.com.

[4] www.wikipedia.com

[5] Mayur Jain,” Smart Home System Using Android Mobile Devices”, Journal of Computing Technologies Vol 2, Issue 3 ISSN 2278 – 3814.

[6] IEEE std. 802.15.4 - 2003: “Wireless Medium Access Control (MAC) and Physical Layer (PHY) specifications for Low Rate Wireless Personal Area Networks (LRWPANs)”

[7] Kiumi Akingbehin , Akinsola Aking behin, “Alternatives for Short Range Low Power Wireless Communications,” IEEE.2005: 94 -

[8] QIN Tinghao, DOU Xiaoqian, "Application of ZigBee Technology in Wireless Sensor Network," Instrumentation Technology, 2007, pp.57-59.

7 - APPENIDICES:

7.1 Source code:

```
--
-- Database: `db_reservation`
--

-- -----

--
-- Table structure for table `attendance`
--

CREATE TABLE `attendance` (
  `attendance_id` int(11) NOT NULL,
  `employee_id` int(11) NOT NULL,
  `date` varchar(20) DEFAULT NULL,
  `time_in` varchar(50) DEFAULT NULL,
  `time_out` varchar(50) DEFAULT NULL,
  `status` int(11) NOT NULL,
  `num_hr` decimal(10,2) NOT NULL DEFAULT 0.00
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

-- -----

--
-- Table structure for table `biometrics_attendance`
--

CREATE TABLE `biometrics_attendance` (
  `bio_id` int(11) NOT NULL,
  `biometric_num` text NOT NULL,
  `employee_id` int(11) NOT NULL DEFAULT 0,
  `employee_name` varchar(50) DEFAULT NULL,
  `date` varchar(20) DEFAULT NULL,
  `dtr_day` varchar(20) DEFAULT NULL,
  `time_in` varchar(20) DEFAULT NULL,
  `time_out` varchar(20) DEFAULT NULL,
  `dtr_breakin` varchar(20) DEFAULT NULL,
  `dtr_breakout` varchar(20) DEFAULT NULL,
  `status` int(11) NOT NULL DEFAULT 0,
  `num_hr` decimal(10,2) NOT NULL DEFAULT 0.00,
  `date_today` varchar(20) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `biometrics_attendance`
--
```

```

INSERT INTO `biometrics_attendance` (`bio_id`, `biometric_num`,
`employee_id`, `employee_name`, `date`, `dtr_day`, `time_in`,
`time_out`, `dtr_breakin`, `dtr_breakout`, `status`, `num_hr`,
`date_today`) VALUES
(3, '6231415', 1, 'John Smith', '2021-11-15', 'Monday',
'6:45:32', '16:15:00', '', '', 1, '9.49', NULL),
(4, '6231415', 1, 'John Smith', '2021-11-16', 'Tuesday',
'6:45:32', '16:15:00', '', '', 1, '9.49', NULL),
(5, '6231415', 1, 'John Smith', '2021-11-17', 'Wednesday',
'6:45:32', '16:15:00', '', '', 1, '9.49', NULL),
(6, '6231415', 1, 'John Smith', '2021-11-18', 'Thursday',
'6:45:32', '16:15:00', '', '', 1, '9.49', NULL),
(7, '6231415', 1, 'John Smith', '2021-11-19', 'Friday',
'6:45:32', '16:15:00', '', '', 1, '9.49', NULL),
(8, '6231415', 1, 'John Smith', '2021-11-20', 'Saturday',
'6:45:32', '16:15:00', '', '', 1, '9.49', NULL),
(9, '6231415', 1, 'John Smith', '2021-11-22', 'Monday',
'6:45:32', '16:15:00', '', '', 1, '9.49', NULL),
(10, '6231415', 1, 'John Smith', '2021-11-23', 'Tuesday',
'6:45:32', '16:15:00', '', '', 1, '9.49', NULL),
(11, '6231415', 1, 'John Smith', '2021-11-24', 'Wednesday',
'7:05:23', '16:15:00', '', '', 0, '9.16', NULL),
(12, '6231415', 1, 'John Smith', '2021-11-25', 'Thursday',
'6:45:32', '16:15:00', '', '', 1, '9.49', NULL),
(13, '6231415', 1, 'John Smith', '2021-11-26', 'Friday',
'6:45:32', '16:15:00', '', '', 1, '9.49', NULL),
(14, '6231415', 1, 'John Smith', '2021-11-27', 'Saturday',
'6:45:32', '16:15:00', '', '', 1, '9.49', NULL),
(15, '6231415', 1, 'John Smith', '2021-11-29', 'Monday',
'6:45:32', '16:15:00', '', '', 1, '9.49', NULL),
(16, '6231415', 1, 'John Smith', '2021-11-30', 'Tuesday',
'6:45:32', '16:15:00', '', '', 1, '9.49', NULL);

```

```
-- -----
```

```
--
-- Table structure for table `cashadvantage`
--
```

```

CREATE TABLE `cashadvantage` (
  `cash_id` int(11) NOT NULL,
  `date_advantage` varchar(20) DEFAULT NULL,
  `employee_id` varchar(15) NOT NULL,
  `amount` decimal(10,2) NOT NULL DEFAULT 0.00
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

```

```
--
-- Dumping data for table `cashadvantage`

```

```
--
```

```

INSERT INTO `cashadvance` (`cash_id`, `date_advance`,
`employee_id`, `amount`) VALUES
(1, '2021-11-16', '1', '1500.00');
-- -----

--
-- Table structure for table `delivery_details`
--

CREATE TABLE `delivery_details` (
  `del_det_id` int(11) NOT NULL,
  `delivery_id` int(11) NOT NULL DEFAULT 0,
  `menu_id` int(11) NOT NULL DEFAULT 0,
  `quantity` decimal(10,2) NOT NULL DEFAULT 0.00
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `delivery_details`
--

INSERT INTO `delivery_details` (`del_det_id`, `delivery_id`,
`menu_id`, `quantity`) VALUES
(1, 1, 39, '5.00'),
(2, 1, 37, '1.00'),
(3, 1, 3, '1.00'),
(4, 1, 40, '2.00'),
(5, 2, 40, '2.00'),
(6, 0, 5, '1.00'),
(7, 0, 8, '2.00');
-- -----

--
-- Table structure for table `delivery_details_tmp`
--

CREATE TABLE `delivery_details_tmp` (
  `del_det_id` int(11) NOT NULL,
  `delivery_id` int(11) NOT NULL DEFAULT 0,
  `menu_id` int(11) NOT NULL DEFAULT 0,
  `quantity` decimal(10,2) NOT NULL DEFAULT 0.00
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
-- -----

--
-- Table structure for table `delivery_head`
--

CREATE TABLE `delivery_head` (
  `delivery_id` int(11) NOT NULL,
  `delivery_date` varchar(20) DEFAULT NULL,
  `register_id` int(11) NOT NULL DEFAULT 0,
  `address` text DEFAULT NULL,
  `remarks` text DEFAULT NULL,

```

```

    `delivered` int(11) NOT NULL DEFAULT 0
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `delivery_head`
--

INSERT INTO `delivery_head` (`delivery_id`, `delivery_date`,
`register_id`, `address`, `remarks`, `delivered`) VALUES
(1, '2021-11-18', 3, 'Sample Address', 'Sample Only', 1),
(2, '2021-11-18', 3, 'asdadsas asd', 'asd asd', 1),
(3, '2021-11-18', 3, 'test', 'test', 0),
(4, '2021-11-18', 3, 'test', 'test', 0),
(5, '2021-11-18', 3, 'sadads', 'asdasd', 0);

-- -----

--
-- Table structure for table `employees`
--

CREATE TABLE `employees` (
  `employee_id` int(11) NOT NULL,
  `employee_number` varchar(50) DEFAULT NULL,
  `firstname` varchar(50) DEFAULT NULL,
  `lastname` varchar(50) DEFAULT NULL,
  `address` text DEFAULT NULL,
  `birthdate` varchar(20) DEFAULT NULL,
  `contact_info` varchar(20) DEFAULT NULL,
  `gender` varchar(10) DEFAULT NULL,
  `position_id` int(11) NOT NULL,
  `schedule_id` int(11) NOT NULL,
  `photo` varchar(50) DEFAULT NULL,
  `created_on` varchar(20) DEFAULT NULL,
  `sss_amount` decimal(10,2) NOT NULL DEFAULT 0.00,
  `philhealth_amount` decimal(10,2) NOT NULL DEFAULT 0.00,
  `pagibig_amount` decimal(10,2) NOT NULL DEFAULT 0.00
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `employees`
--

INSERT INTO `employees` (`employee_id`, `employee_number`,
`firstname`, `lastname`, `address`, `birthdate`, `contact_info`,
`gender`, `position_id`, `schedule_id`, `photo`, `created_on`,
`sss_amount`, `philhealth_amount`, `pagibig_amount`) VALUES
(1, '6231415', 'John', 'Smith', 'Sample Address 101', '1997-06-
23', '091234564789', 'Male', 2, 1, 'avatar.png', '2021-11-18
02:38:54', '375.00', '300.00', '100.00');

-- -----

--
-- Table structure for table `huts`

```

```
--

CREATE TABLE `huts` (
  `hut_id` int(11) NOT NULL,
  `hut_name` varchar(100) DEFAULT NULL,
  `reserved` int(11) NOT NULL DEFAULT 0,
  `hut_image` varchar(255) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `huts`
--

INSERT INTO `huts` (`hut_id`, `hut_name`, `reserved`,
`hut_image`) VALUES
(1, 'Huts 1', 1, 'no-image-available.png'),
(2, 'Huts 2', 0, 'no-image-available.png'),
(3, 'Huts 3', 0, 'Huts 3.jpg');

--
-----
--
-- Table structure for table `menu`
--

CREATE TABLE `menu` (
  `menu_id` int(11) NOT NULL,
  `menucat_id` int(11) NOT NULL DEFAULT 0,
  `menu_name` text DEFAULT NULL,
  `menu_price` decimal(10,2) NOT NULL DEFAULT 0.00,
  `menu_desc` text DEFAULT NULL,
  `menu_img` varchar(255) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `menu`
--

INSERT INTO `menu` (`menu_id`, `menucat_id`, `menu_name`,
`menu_price`, `menu_desc`, `menu_img`) VALUES
(2, 4, 'BUTTERED GARLIC SHRIMP', '230.00', '(250 grams)',
'watermark-2019-07-15-13-51-59-1_orig.jpg'),
(3, 2, 'GRILLED', '120.00', '(250 grams)', 'tilapia-asada-la-
parilla-21187035.jpg'),
(4, 3, 'SINIGANG NA BULGAN', '250.00', 'PER KILO', 'sinigang-na-
bulgan-sa.jpg'),
(5, 2, 'FRIED', '120.00', '(250 grams)', 'tilapiafry.jpg'),
(8, 2, 'GINATA-AN', '150.00', '(250 grams)',
'Chrysanthemum.jpg'),
(9, 4, 'GAMBAS', '200.00', '(250 grams)', 'Spanish-Garlic-
Prawns-I-800x530.jpg'),
(10, 4, 'TEMPURA', '230.00', '(250 Grams)', 'maxresdefault.jpg'),
(11, 4, 'KINILAW', '230.00', '(250 grams)', 'Shrimp-Kinilaw-2-
1.jpg'),
(12, 5, 'BUTTERED GARLIC CRAB', '200.00', '(250 grams)',
'images.jpg'),
```

```

(13, 5, 'CHILI SAUCE CRAB', '200.00', 'mild spicy, spicy',
'FB_IMG_1503673872844.jpg'),
(14, 5, 'STEAMED CRAB', '180.00', '(250 grams)', '110885865-
steamed-crab.jpg'),
(15, 15, 'CHILI SAUCE ALIMANGO', '280.00', '(250 grams)',
'spicy-crab-recipe.jpg'),
(16, 15, 'GINATA-ANG ALIMANGO', '280.00', '(250 grams)',
'filipino-ginataang-alimango19.jpg'),
(17, 15, 'BUTTERED GARLIC ALIMANGO', '280.00', '(250 grams)',
'48ffa965cf2ac9dc203222da8bea9433.jpg'),
(18, 15, 'STEAMED ALIMANGO', '250.00', '(250 grams)',
'cde5908947e9cde7d95cf876695f9df3.jpg'),
(19, 16, 'SIZZLING SQUID', '200.00', '(250 grams)', 'images
(1).jpg'),
(20, 16, 'CALAMARES', '200.00', '(250 grams)', 'images (2).jpg'),
(21, 16, 'ADOBO', '200.00', '(250 grams)', 'adobong-pusit.jpg'),
(22, 10, 'BINAKOL (native)', '350.00', '(500 grams)', 'chicken-
binakol-2.jpg'),
(23, 10, 'ADOBO (native)', '365.00', '(500 grams)',
'15aa77bbff4868019b2809bdcde00409 (1).jpg'),
(24, 10, 'PECHO PACK', '80.00', 'grilled', 'Snapseed_3.jpg'),
(25, 10, 'PAA', '75.00', 'grilled',
'49688913043_12a19b0e6d_c.jpg'),
(26, 10, 'ISOL', '50.00', 'grilled', 'atay-baticolon-isol.jpg'),
(27, 10, 'ATAY', '35.00', 'grilled', 'grilled_liver.jpg'),
(28, 10, 'BATIKULON', '28.00', 'grilled',
'102b7eea5361aff310c540995_original.jpg'),
(29, 7, 'BBQ', '25.00', '(per stick) grilled', 'pork-bbq.jpg'),
(30, 7, 'LITSON KAWALI', '250.00', '(500 grams)', 'images
(3).jpg'),
(31, 7, 'CRISPY PATA', '450.00', '', 'crispy-pata1.jpg'),
(32, 7, 'SISIG', '120.00', '',
'0aa0651fa472beea86a02de659f292af.jpg'),
(33, 7, 'BACK RIBS', '150.00', '', 'Pressure-Cooker-Baby-Back-
Ribs.jpg'),
(34, 7, 'LIEMPO', '100.00', '', 'inihaw-na-liempo-4.jpg'),
(35, 7, 'SPARE RIBS', '150.00', '', 'glazed-spareribs-18-
56a8ba813df78cf772a022f9.jpg'),
(36, 7, 'BICOL EXPRESS', '160.00', '', 'bicol-express--lg-
38436p47160.jpg'),
(37, 17, 'CHOPSAUY', '160.00', '(can add meat ingredient)',
'chopsuey-tofu-shiitake-mushrooms-2.jpg'),
(38, 18, 'PLAIN RICE', '15.00', '(Platter for occasion)',
'rice.png'),
(39, 18, 'GARLIC RICE', '20.00', '(Platter for occasion)',
'sinangag2.jpg'),
(40, 19, 'Sample Menu', '300.00', 'This is a sample description
of the menu', 'Sample Menu-40.jpg');

```

```
-- -----
```

```
--
```

```
-- Table structure for table `menu_category`
```

```
--
```

```

CREATE TABLE `menu_category` (
  `menucat_id` int(11) NOT NULL,
  `menusel_id` int(11) NOT NULL DEFAULT 0,
  `menu_category` varchar(50) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `menu_category`
--

INSERT INTO `menu_category` (`menucat_id`, `menusel_id`,
`menu_category`) VALUES
(2, 2, 'TILAPIA'),
(3, 2, 'BULGAN'),
(4, 2, 'SHRIMP'),
(5, 2, 'CRAB'),
(7, 3, 'PORK'),
(8, 2, 'BANGUS'),
(9, 3, 'BEEF'),
(10, 3, 'CHICKEN'),
(12, 3, 'GOAT MEAT'),
(13, 2, 'TALABA'),
(14, 2, 'TANGIGUE'),
(15, 2, 'ALIMANGO'),
(16, 2, 'SQUID'),
(17, 4, 'MIXED VEGES'),
(18, 8, 'RICE'),
(19, 10, 'Menu 101');

-- -----

--
-- Table structure for table `menu_selection`
--

CREATE TABLE `menu_selection` (
  `menusel_id` int(11) NOT NULL,
  `menu_selection` varchar(100) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `menu_selection`
--

INSERT INTO `menu_selection` (`menusel_id`, `menu_selection`)
VALUES
(2, 'SEAFOODS'),
(3, 'MEAT'),
(4, 'VEGETABLES'),
(5, 'DESSERTS'),
(6, 'PIKA-PIKA'),
(7, 'SOUP'),
(8, 'RICE'),
(9, 'BEVERAGE'),
(10, 'Sample 23');

```

```

-- -----
--
-- Table structure for table `overtime`
--

CREATE TABLE `overtime` (
  `overtime_id` int(11) NOT NULL,
  `employee_id` int(11) NOT NULL,
  `hours` decimal(10,2) NOT NULL DEFAULT 0.00,
  `rate` decimal(10,2) NOT NULL DEFAULT 0.00,
  `date_overtime` varchar(20) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `overtime`
--

INSERT INTO `overtime` (`overtime_id`, `employee_id`, `hours`,
`rate`, `date_overtime`) VALUES
(1, 1, '3.50', '500.00', '2021-11-16');

-- -----
--
-- Table structure for table `position`
--

CREATE TABLE `position` (
  `position_id` int(11) NOT NULL,
  `position_name` varchar(50) DEFAULT NULL,
  `rate` decimal(10,2) NOT NULL DEFAULT 0.00
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `position`
--

INSERT INTO `position` (`position_id`, `position_name`, `rate`)
VALUES
(1, 'Waiter', '90.00'),
(2, 'Cook', '100.00'),
(3, 'Cleaner', '70.00');

-- -----
--
-- Table structure for table `registration`
--

CREATE TABLE `registration` (
  `register_id` int(11) NOT NULL,
  `fname` varchar(50) DEFAULT NULL,
  `mname` varchar(50) DEFAULT NULL,

```

```

    `lname` varchar(50) DEFAULT NULL,
    `contact_no` varchar(20) DEFAULT NULL,
    `email` varchar(50) DEFAULT NULL,
    `password` varchar(50) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `registration`
--

INSERT INTO `registration` (`register_id`, `fname`, `mname`,
`lname`, `contact_no`, `email`, `password`) VALUES
(1, 'TETSING', 'Pido', 'TESTING', '1213123',
'stephinesev@gmail.com', '1234'),
(2, 'Jason', '', 'Flor', '09187811212', 'jasonflor@gmail.com',
'1234'),
(3, 'Claire', 'C', 'Blake', '09123654988', 'cblake@sample.com',
'cblake123');

--
-----

--
-- Table structure for table `reservation`
--

CREATE TABLE `reservation` (
  `reservation_id` int(11) NOT NULL,
  `register_id` int(11) NOT NULL DEFAULT 0,
  `start_date` varchar(20) DEFAULT NULL,
  `end_date` varchar(20) DEFAULT NULL,
  `trans_done` int(11) NOT NULL DEFAULT 0
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `reservation`
--

INSERT INTO `reservation` (`reservation_id`, `register_id`,
`start_date`, `end_date`, `trans_done`) VALUES
(1, 1, '2021-11-19', '2021-11-19', 1),
(2, 3, '2021-11-18', '2021-11-18', 1),
(3, 3, '2021-11-18', '2021-11-18', 0);

--
-----

--
-- Table structure for table `reservation_details`
--

CREATE TABLE `reservation_details` (
  `res_det_id` int(11) NOT NULL,
  `reservation_id` int(11) NOT NULL DEFAULT 0,
  `hut_id` int(11) NOT NULL DEFAULT 0,
  `menu_id` int(11) NOT NULL DEFAULT 0,
  `table_id` int(11) NOT NULL DEFAULT 0,

```

```

    `done` int(11) NOT NULL DEFAULT 0,
    `quantity` decimal(10,2) NOT NULL DEFAULT 0.00
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `reservation_details`
--

INSERT INTO `reservation_details` (`res_det_id`,
`reservation_id`, `hut_id`, `menu_id`, `table_id`, `done`,
`quantity`) VALUES
(1, 1, 0, 40, 0, 1, '3.00'),
(2, 1, 0, 39, 0, 1, '10.00'),
(3, 1, 0, 38, 0, 1, '20.00'),
(4, 1, 0, 37, 0, 1, '2.00'),
(5, 1, 0, 0, 3, 1, '0.00'),
(6, 1, 3, 0, 0, 1, '0.00'),
(7, 2, 0, 37, 0, 1, '2.00'),
(8, 2, 0, 0, 3, 1, '0.00'),
(9, 2, 2, 0, 0, 1, '0.00'),
(10, 3, 0, 40, 0, 1, '2.00'),
(11, 3, 0, 0, 1, 0, '0.00'),
(12, 3, 1, 0, 0, 0, '0.00');

-- -----

--
-- Table structure for table `reservation_details_tmp`
--

CREATE TABLE `reservation_details_tmp` (
  `res_det_id` int(11) NOT NULL,
  `reservation_id` int(11) NOT NULL DEFAULT 0,
  `hut_id` int(11) NOT NULL DEFAULT 0,
  `menu_id` int(11) NOT NULL DEFAULT 0,
  `table_id` int(11) NOT NULL DEFAULT 0,
  `done` int(11) NOT NULL DEFAULT 0,
  `quantity` decimal(10,2) NOT NULL DEFAULT 0.00
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

-- -----

--
-- Table structure for table `reservation_tmp`
--

CREATE TABLE `reservation_tmp` (
  `reservation_id` int(11) NOT NULL,
  `register_id` int(11) NOT NULL DEFAULT 0,
  `start_date` varchar(20) DEFAULT NULL,
  `end_date` varchar(20) DEFAULT NULL,
  `trans_done` int(11) NOT NULL DEFAULT 0
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

-- -----

```

```

--
-- Table structure for table `schedules`
--

CREATE TABLE `schedules` (
  `schedule_id` int(11) NOT NULL,
  `time_in` varchar(20) DEFAULT NULL,
  `time_out` varchar(20) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `schedules`
--

INSERT INTO `schedules` (`schedule_id`, `time_in`, `time_out`)
VALUES
(1, '07:00', '16:00');

-- -----

--
-- Table structure for table `tables`
--

CREATE TABLE `tables` (
  `table_id` int(11) NOT NULL,
  `table_no` varchar(100) DEFAULT NULL,
  `reserved` int(11) NOT NULL DEFAULT 0,
  `table_img` varchar(255) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `tables`
--

INSERT INTO `tables` (`table_id`, `table_no`, `reserved`,
`table_img`) VALUES
(1, 'Table 1', 1, ''),
(2, 'Table 2', 0, ''),
(3, 'Table 3', 0, 'Table 3.jpg');

-- -----

--
-- Table structure for table `users`
--

CREATE TABLE `users` (
  `user_id` int(11) NOT NULL,
  `username` varchar(50) DEFAULT NULL,
  `password` text DEFAULT NULL,
  `usertype` int(11) NOT NULL DEFAULT 0 COMMENT '1=Admin,
2=Staff, 3=Users',
  `fullname` varchar(50) DEFAULT NULL

```

```

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--
-- Dumping data for table `users`
--

INSERT INTO `users` (`user_id`, `username`, `password`,
`usertype`, `fullname`) VALUES
(1, 'admin', 'admin', 1, 'Admin');

--
-- Indexes for dumped tables
--

--
-- Indexes for table `attendance`
--
ALTER TABLE `attendance`
  ADD PRIMARY KEY (`attendance_id`);

--
-- Indexes for table `biometrics_attendance`
--
ALTER TABLE `biometrics_attendance`
  ADD PRIMARY KEY (`bio_id`);

--
-- Indexes for table `cashadvance`
--
ALTER TABLE `cashadvance`
  ADD PRIMARY KEY (`cash_id`);

--
-- Indexes for table `delivery_details`
--
ALTER TABLE `delivery_details`
  ADD PRIMARY KEY (`del_det_id`);

--
-- Indexes for table `delivery_details_tmp`
--
ALTER TABLE `delivery_details_tmp`
  ADD PRIMARY KEY (`del_det_id`);

--
-- Indexes for table `delivery_head`
--
ALTER TABLE `delivery_head`
  ADD PRIMARY KEY (`delivery_id`);

--
-- Indexes for table `employees`
--
ALTER TABLE `employees`
  ADD PRIMARY KEY (`employee_id`);

```

```

--
-- Indexes for table `huts`
--
ALTER TABLE `huts`
  ADD PRIMARY KEY (`hut_id`);

--
-- Indexes for table `menu`
--
ALTER TABLE `menu`
  ADD PRIMARY KEY (`menu_id`);

--
-- Indexes for table `menu_category`
--
ALTER TABLE `menu_category`
  ADD PRIMARY KEY (`menucat_id`);

--
-- Indexes for table `menu_selection`
--
ALTER TABLE `menu_selection`
  ADD PRIMARY KEY (`menusel_id`);

--
-- Indexes for table `overtime`
--
ALTER TABLE `overtime`
  ADD PRIMARY KEY (`overtime_id`);

--
-- Indexes for table `position`
--
ALTER TABLE `position`
  ADD PRIMARY KEY (`position_id`);

--
-- Indexes for table `registration`
--
ALTER TABLE `registration`
  ADD PRIMARY KEY (`register_id`);

--
-- Indexes for table `reservation`
--
ALTER TABLE `reservation`
  ADD PRIMARY KEY (`reservation_id`);

--
-- Indexes for table `reservation_details`
--
ALTER TABLE `reservation_details`
  ADD PRIMARY KEY (`res_det_id`);

```

```

--
-- Indexes for table `reservation_details_tmp`
--
ALTER TABLE `reservation_details_tmp`
  ADD PRIMARY KEY (`res_det_id`);

--
-- Indexes for table `reservation_tmp`
--
ALTER TABLE `reservation_tmp`
  ADD PRIMARY KEY (`reservation_id`);

--
-- Indexes for table `schedules`
--
ALTER TABLE `schedules`
  ADD PRIMARY KEY (`schedule_id`);

--
-- Indexes for table `tables`
--
ALTER TABLE `tables`
  ADD PRIMARY KEY (`table_id`);

--
-- Indexes for table `users`
--
ALTER TABLE `users`
  ADD PRIMARY KEY (`user_id`);

--
-- AUTO_INCREMENT for dumped tables
--

--
-- AUTO_INCREMENT for table `attendance`
--
ALTER TABLE `attendance`
  MODIFY `attendance_id` int(11) NOT NULL AUTO_INCREMENT;

--
-- AUTO_INCREMENT for table `biometrics_attendance`
--
ALTER TABLE `biometrics_attendance`
  MODIFY `bio_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=17;

--
-- AUTO_INCREMENT for table `cashadvance`
--
ALTER TABLE `cashadvance`
  MODIFY `cash_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=2;

--

```

```

-- AUTO_INCREMENT for table `delivery_details`
--
ALTER TABLE `delivery_details`
  MODIFY `del_det_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=8;

--
-- AUTO_INCREMENT for table `delivery_details_tmp`
--
ALTER TABLE `delivery_details_tmp`
  MODIFY `del_det_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=18;

--
-- AUTO_INCREMENT for table `delivery_head`
--
ALTER TABLE `delivery_head`
  MODIFY `delivery_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=6;

--
-- AUTO_INCREMENT for table `employees`
--
ALTER TABLE `employees`
  MODIFY `employee_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=2;

--
-- AUTO_INCREMENT for table `huts`
--
ALTER TABLE `huts`
  MODIFY `hut_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=4;

--
-- AUTO_INCREMENT for table `menu`
--
ALTER TABLE `menu`
  MODIFY `menu_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=42;

--
-- AUTO_INCREMENT for table `menu_category`
--
ALTER TABLE `menu_category`
  MODIFY `menucat_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=21;

--
-- AUTO_INCREMENT for table `menu_selection`
--
ALTER TABLE `menu_selection`
  MODIFY `menusel_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=12;

```

```

--
-- AUTO_INCREMENT for table `overtime`
--
ALTER TABLE `overtime`
  MODIFY `overtime_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=2;

--
-- AUTO_INCREMENT for table `position`
--
ALTER TABLE `position`
  MODIFY `position_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=4;

--
-- AUTO_INCREMENT for table `registration`
--
ALTER TABLE `registration`
  MODIFY `register_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=4;

--
-- AUTO_INCREMENT for table `reservation`
--
ALTER TABLE `reservation`
  MODIFY `reservation_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=4;

--
-- AUTO_INCREMENT for table `reservation_details`
--
ALTER TABLE `reservation_details`
  MODIFY `res_det_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=13;

--
-- AUTO_INCREMENT for table `reservation_details_tmp`
--
ALTER TABLE `reservation_details_tmp`
  MODIFY `res_det_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=13;

--
-- AUTO_INCREMENT for table `reservation_tmp`
--
ALTER TABLE `reservation_tmp`
  MODIFY `reservation_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=2;

--
-- AUTO_INCREMENT for table `schedules`
--
ALTER TABLE `schedules`
  MODIFY `schedule_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=2;

```

```

--
-- AUTO_INCREMENT for table `tables`
--
ALTER TABLE `tables`
  MODIFY `table_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=5;

--
-- AUTO_INCREMENT for table `users`
--
ALTER TABLE `users`
  MODIFY `user_id` int(11) NOT NULL AUTO_INCREMENT,
  AUTO_INCREMENT=2;
COMMIT;

/*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
/*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
/*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;

```

7.2 – SCREENSHOTS :

Employee List

Home / Employee List

Show 20 entries Search:

Biometric No.	Photo	Name	Position	Schedule	Deductions	Member Since	
6231415		John Smith	Cook	07:00 AM - 04:00 PM	SSS:375.00 Pag-Ibig: 100.00 PhilHealth: 300.00	Nov 18, 2021	
7532468		cin lin	Cook	07:00 AM - 04:00 PM	SSS:100.00 Pag-Ibig: 200.00 PhilHealth: 300.00	Jan 29, 2022	

Showing 1 to 2 of 2 entries Previous 1 Next

Menu Category List

Home / Menu Category List

Show 20 entries Search:

Menu Category Name	Menu Selection Name	
ALIMANGO	SEAFOODS	
BANGUS	SEAFOODS	
BEEF	MEAT	
BULGAN	SEAFOODS	
CHICKEN	MEAT	
CRAB	SEAFOODS	
GOAT MEAT	MEAT	

CIANOS SG8

localhost/cianos_system/employees/employee_list

Ciano's ADMIN

admin

REPORTS

Dashboard

Manage

Import Attendance

Masterfile

Employees

Employee List

Overtime

Cash Advance

Schedules

Delivery List

Payroll

Schedule

Reservation

Employee List

Employee List

Show 20 entries

Search:

Biometric No.	Photo	Name	Position	Schedule	Deductions	Member Since
6231415		John Smith	Cook	07:00 AM - 04:00 PM	SSS:375.00 Pag-Ibig: 100.00 PhilHealth: 300.00	Nov 18, 2021
7532468		cin lin	Cook	07:00 AM - 04:00 PM	SSS:100.00 Pag-Ibig: 200.00 PhilHealth: 300.00	Jan 29, 2022

Showing 1 to 2 of 2 entries

Previous 1 Next

CIANOS SG8

localhost/cianos_system/masterfile/delivery_list

Ciano's ADMIN

admin

REPORTS

Dashboard

Manage

Import Attendance

Masterfile

Employees

Delivery List

Payroll

Schedule

Reservation

Delivery List

Delivery List

Show 20 entries

Search:

Delivery Date	Fullname	Contact No.	Address	Remarks	Orders	Total Price
2021-11-18	Claire C Blake	09123654988	Sample Address	Sample Only	- GARLIC RICE - 5.00 - CHOPSAUY - 1.00 - GRILLED - 1.00 - Sample Menu - 2.00	980
2021-11-18	Claire C Blake	09123654988	asdadsas asd	asd asd	- Sample Menu - 2.00	600
2021-11-18	Claire C Blake	09123654988	test	test		0.00
2021-11-18	Claire C Blake	09123654988	test	test		0.00
2021-11-18	Claire C Blake	09123654988	sadads	asdasd		0.00



Ciano's ADMIN

admin

REPORTS

Dashboard

Manage

Import Attendance

Masterfile

Employees

Delivery List

Printables

Payroll

Schedule

Reservation

Schedule List

/ Schedule List

Print

Show 20 entries

Search:

Employee Number	Employee Name	Time In	Time Out	
cin lin	7532468	07:00	16:00	
John Smith	6231415	07:00	16:00	

Showing 1 to 2 of 2 entries

Previous1Next

Reservation List

/ Reservation List

From: 05-02-2022 To: 07-03-2022 Search

Reservations

Show 20 entries

Search:

Name	Hut Number	Table Number	Start Date	End Date	Orders
No data available in table					

Showing 0 to 0 of 0 entries

PreviousNext

