

## HMS (Hotel Management System)

It is an ultimate software solution for Hotel management. This software is beneficial at restaurants, hotels, motels, inns, resorts, lodges, hostel, cafeteria, military guest houses, ranch, suites, apartments, breakfast operations, canteens at companies, schools, colleges etc.

Our product HMS “Hotel Management System “is a comprehensive software suite consisting of the following modules,

MAIN MODULE	POS(Point of Sales)
SUB-MODULES	✓ Table Reservations
	✓ Billing
	✓ Bar Stock Maintenance

It generates reports such as daily sales, monthly sales, yearly sales, stock maintenance, Chargeable and Non-chargeable Kitchen order token reports, pending kitchen order token, pending bills and pending settlement and various other reports.

### GENERAL FEATURES:

- **Easy data entry**
  - The fields are clear and user understandable and hence can populate the values easily
- **Well-organized reports**
  - The reports that are generated are very helpful for efficiently tracking the sales vs. revenue of the restaurant business.
- **Efficient user management based on role**
  - Provides password and privilege facility for ensuring security. The access rights are limited from admin to different users.
- **Database Back up facility and Recovery System.**
  - This is useful for effective disaster management in the restaurant.
- **Effective billing and settlement tracking**

-the user can easily keep track on the customer entry to the restaurant to the settlement of the bill with our software package.

➤ **Effective Inventory management**

-the quantity of bar stock can be managed as per the purchasal of stock and sale to customers.

## MODULES

### Main functions

➤ **Kitchen order token generation**

-individual KOTs are generated for chargeable and non-chargeable customers so that in times of revenue verification, it helps the administration to differentiate the consumption of amount spent for non-chargeable customers.

➤ **Table reservations**

-customers can reserve their tables for any occasion through a phone call and reservation payment are made later.

➤ **Table transfers**

-For better customer satisfaction and based on the customer comfort, table transfer is allowed while dining in case of any dis-comfort.

➤ **Billing with various splits( Amount based split, quantity based split, category based split)**

-In amount based split, more number of bill split can be done and separate bills can be generated

-In quantity based split, individual number of food items type ordered in turn can be split up and payment can be made separately.

-In category based split, the bill split can be made by grouping particular group of ordered items in separate and bills can be generated.

➤ **Linking two or more tables**

-While billing two or more table numbers can be linked and the billing process along with group splits can be made and bills can be generated.

➤ **Settlement made based on card/cash/both**

-the customers are given various option of settling their bills. Either by full cash settlement or by full card settlement or partial card and partial cash settlement can be made by the customers.

➤ **Bar stock maintenance.**

- the quantity of bar stock can be managed in terms of measure of bottle, liters and milliliters and the decrease or increase in bar stock is reflected as per the sale to customers or purchasal of stock.

➤ **Separate tracking of non-chargeable orders.**

-This can be helpful in finding out the total amount of payment –free sales.

➤ **Restoring of last bill in case of any technical errors**

-in case of any technical disruptions or malfunction by the user, there may be errors, in order to restore the last bill, this feature is included. This enhances recovery of the session.

➤ **Report view**

-the various reports are generated for sales and stock tracking, management and decision making. Some of the reports that are generated are as total sales report, daily sales report, monthly sales report, yearly sales report, individual bar stock quantity tracking report, bar stock purchase report, total NC sales report and various other reports are generated.

**Add-on Functions**

➤ **User management(admin, staffs)**

-Provides password and privilege facility for ensuring security. The access rights are limited from admin to different users.

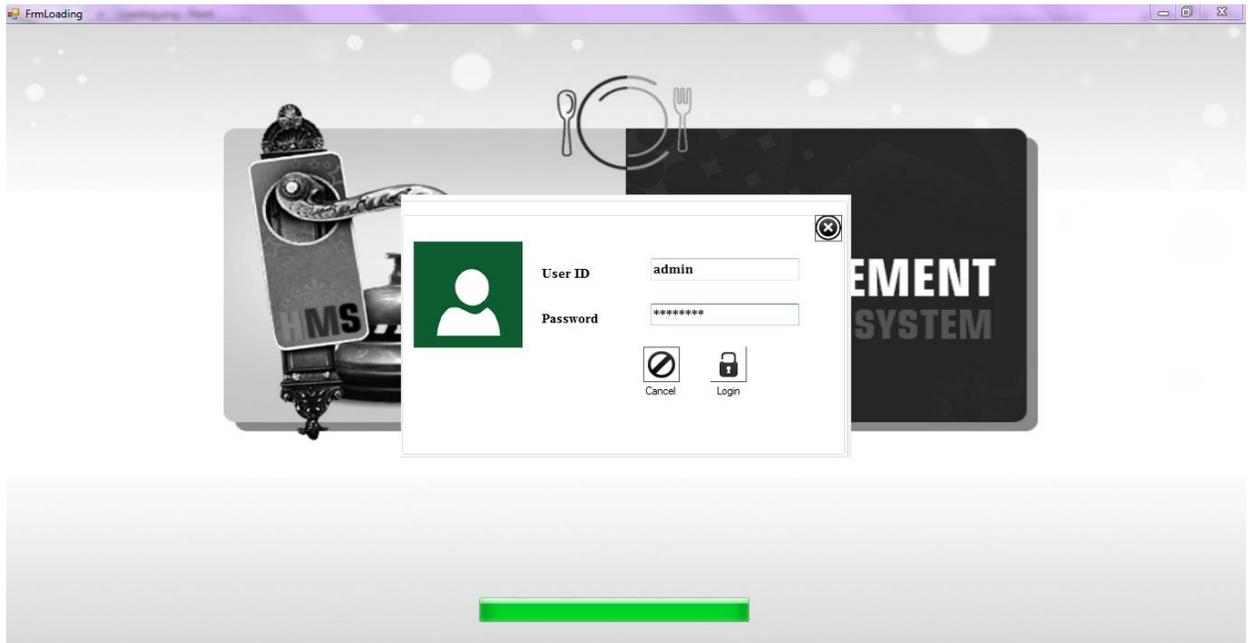
➤ **Database management**

- Provides password and privilege facility for ensuring security. The access rights are limited from admin to different users.



**MAIN SCREEN SHOTS OF HMS:**

**LOGIN SCREEN:**



DASHBOARD:



KOT SCREEN:



FrmKOT

KOT

KOT No. KR2      NC KOT No.      Session Lunch      Date 02-Jan-13      admin [Logout](#)

Table No: 1

Outlet: ROOM SERVICE

Covers: 5

Order Taker: AAA

Order Deliverer: CCC

Transfer

Clear

Cash

Modify Kot

Delete

Save

NC Kot

Back

Card

Item Code	Item Name	Qty	Price	Tax	Total	Preferences
3	SAMBAR RICE	✓	1.95			
ID	DESCRIPTION	QUANTITY	PRICE	TAX	TOTAL	PREFERENCE
2	PONGAL	3	40	5.20	126.240	gdfgfd
3	COFFEE	4	15	1.95	61.1700	gdfg
*						

Values

Total Qty	7	Total Price	55
Total Tax	7.15	Grand Total	187.4100

BILLING SCREEN:



**BILLING SCREEN**

Table No.  Split Options:

Order Taker  Discount: Member  Option

Order Deliver   Group Discount

Covers  Select Table:  2  3  4

S.No	KOT	VARIETY	QUANTITY	PRICE	TAX	TOTAL	TABLE	BillSplit	QuantitySplit
1	KR6	PLAIN DHOSA	1	25	3	25.75	4	1	Splited
1	KR6	PLAIN DHOSA	3	25	3	77.25	4		
3	KR6	PONGAL	4	40	5	168	4		
2	KR6	SAMBAR RICE	4	50	7	213	4		

12    115    15    484

**SETTLEMENT SCREEN:**

**SETTLEMENT SCREEN**

label1    [Logout](#)

Table No.

Payment Option  Amount Received  Cash Back  Pay Back

S.No	BILL#	OUTLET	TABLE#	TOTAL	PAYMODE	CARD NO	CARD TYPE	EXPIRY DATE	VCC	RECEIVED	CASH BACK	PAY BACK	SETTLED
1	BR1	ROOM SERVICE	2	262	Cash	NULL	NULL	NULL	NULL	120	142	0	Not Settled
1	BR1	ROOM SERVICE	2	142	Cash	NULL	NULL	NULL	NULL	120	142	0	Not Settled

\*    \*

**BAR STOCK MAINTENANCE:**



Transaction & opening stock

Receiptet     Adjustment    [receipe](#)

Date: 02-Jan-13    Stock No: **8**  
 Outlet:    Measurement(Unit): BOT  
 Item Code: 0002    Conven.Mesurement(Unit): 1  
 Item Name: K F SUPER STRON    Coven. Fact: 1ML  
 Quantity: 5    Reason: nil  
 Rate: 23  
 Value: 115

stockdate	outlet	itemcode	itemname	Measurement	Qty	Rate	Value
31-Dec-12	0	0003	HONEY BEE	1ML	40	55	2200
31-Dec-12	0	0001	BACARDI BREE...	1BOT	20	60	1200
31-Dec-12	0	0003	HONEY BEE	1ML	80	67	5360
31-Dec-12	0	0003	HONEY BEE	1ML	60	56	3360
02-Jan-13	0	0002	K F SUPER STR...	1ML	50	60	3000
02-Jan-13	0	0005	BLUE RIBAND P...	1ML	20	6	120
02-Jan-13	0	0006	ABSOLUT VODKA	1ML	90	53	4770
*							

 Save   
  Update   
  Delete

