

ALGORITHM INC.



Think!

ERP HOTEL



ISHYIGA
SOFTWARE



INTRODUCTION

ISHYIGA HOTEL, is the software which is used to help in Hospitality industries (Hotel, Motels, Guest houses) to manage daily activities and offer quality services to the customers. With this system, the clients will facilitate the booking in a quick and effective way.

The system comes as a package which includes:

- ISHYIGA VSDC (to issue a certified invoices/EBM)
- ISHYIGA ERP (stock, sales, Hotel) and ISHYIGA MINI for waiters to make orders.

BENEFIT OF USING ERP HOTEL

Increased guest satisfaction

Improved operations

Boosted revenue

Cutting back on costs

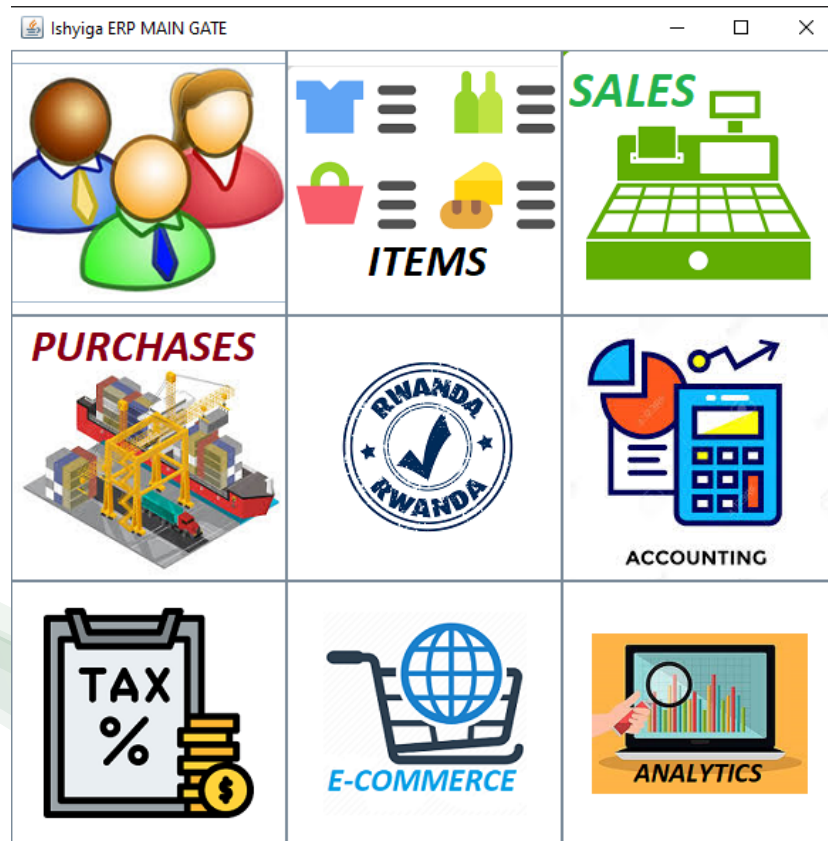
Increased productivity

Reduced human error

Digitalized reports

ISHYIGA ERP/MINI

ERP is a type of business management software which stands for **Enterprise Resource Planning**. It is used for selling and in stock management (SALES & STOCK), it was built with the purpose of monitoring and maintaining the stocked products. With the addition on MINI which is a mobile application, it can be used by waiters making customer's order and keep all data.

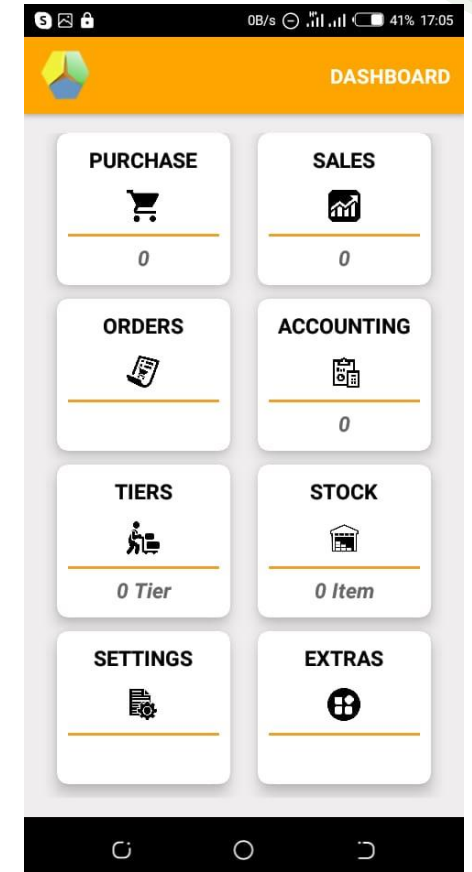


ISHYIGA ERP/MINI main functions:

- Stock management
- Inventory management
- Making invoice
- Loading orders
- Accessing reports
- MINI (waiter can use it to send order from customers)

Hotel main functions:

- Making reservation
- Customer's registration
- Check in & Check out
- Invoice mapping (combining the expenses(food....) to the room a client is using)



ERP HOTEL VIEW

Within the following image, it shows the rooms information with the status to whether it is FREE, RESERVED, OCCUPIED and NOT AVAILABLE

With this image, the system shows the list of reservation and list of clients which can be sorted according to the needed data.

SEARCH CLIENT:

LISTE DES RESERVATIONS

R.	STATUS	CLIENT NAME	DATE IN	DATE OUT	DAYS	RATE	GROUP
601	RESER..	MUPENZI M...	2022-06-...	2022-06-...	4	50000.0	PRIVATE
602	RESER..	MUPENZI M...	2022-06-...	2022-06-...	4	50000.0	PRIVATE
603	RESER..	MUPENZI M...	2022-06-...	2022-06-...	4	60000.0	PRIVATE
605	RESER..	MUPENZI M...	2022-06-...	2022-06-...	4	60000.0	PRIVATE
606	RESER..	MUPENZI M...	2022-06-...	2022-06-...	4	40000.0	PRIVATE
302	OCCUPL.	IHS RWAND...	2022-06-...	2022-06-...	1	30000.0	NEW
207	OCCUPL.	IHS RWAND...	2022-06-...	2022-06-...	1	30000.0	NEW
208	OCCUPL.	IHS RWAND...	2022-06-...	2022-06-...	1	30000.0	NEW
402	OCCUPL.	SEYBOUINS...	2022-06-...	2022-06-...	3	30000.0	PRIVATE

LISTE DES CLIENTS

FRANK DUSHIMIMANA
RUTAKISHA JEAN PAUL
1 CROI ROUGE RWANDAISE CROIX ROUGE RWANDAISE
1 EGIDE KARURANGWA
1 GORILLAS HOTELS GORILLAS HOTELS
1 PLASTIC SURGERY AND BEAUTY CLINIC LTD PLASTIC SURGERY
1 THALINE AFRICA TOURS THALINE AFRICA TOURS
1 TRADECO FREIGHT AGENCY TRADECO FREIGHT AGENCY
1 CABE INTERNATIONAL ALUMANDA CABE INTERNATIONAL

September 2023 | October 2023

S...	T...	T...	Fri	Sat	S...	T...	T...	Fri	Sat
	1	2	3	4	5	6	7		
8	9	10	11	12	13	14	15	16	17
18	19	20	21	22	23	24	25	26	27
28	29	30	31						

CHECK: SIMPLE DOUBLE
PREV. NEXT GROUPE USD

FREE 25 000 EXECUTIVE BATHUB 1 N° 101	FREE 70 000 STANDARD BATHTUB 1 N° 102	FREE 40 000 SUPERIOR JACUZI 1 N° 103	FREE 40 000 TWIN BATHUB 1 N° 104	FREE 30 000 TWIN DOORS 1 N° 105	FREE 40 000 TWIN BATHUB 1 N° 106
FREE 25 000 TWIN BATHUB 1 N° 107	FREE 25 000 TWIN BATHUB 1 N° 108	FREE 40 000 SINGLE BATHUB 1 N° 201	FREE 40 000 STANDARD BATHUB 1 N° 202	FREE 25 000 EXECUTIVE JACUZI 1 N° 203	FREE 25 000 STANDARD BATHUB 1 N° 204
FREE 30 000 STANDARD BATHUB 1 N° 205	FREE 25 000 STANDARD BATHUB 1 N° 206	FREE 25 000 STANDARD BATHUB 1 N° 207	FREE 25 000 DOUBLE BATHUB 1 N° 208	FREE 50 000 STANDARD BATHUB 1 N° 209	FREE 25 000 STANDARD SINGLE ROOM BATHUB 1 N° 301
FREE 30 000 STANDARD BATHUB 1 N° 302	FREE 30 000 STANDARD BATHUB 1 N° 303	FREE 30 000 STANDARD BATHUB 1 N° 304	FREE 40 000 STANDARD BATHUB 1 N° 305	FREE 40 000 STANDARD BATHUB 1 N° 306	FREE 40 000 STANDARD JACUZI 1 N° 401
FREE 40 000 DOUBLE JACUZI 1 N° 402	FREE 40 000 DOUBLE JACUZI 1 N° 403	FREE 50 000 DOUBLE JACUZI 1 N° 404	FREE 30 000 DOUBLE JACUZI 1 N° 405	FREE 40 000 STANDARD BATHUB 1 N° 406	FREE 25 000 STANDARD BATHUB 1 N° 407
FREE 90 000 STANDARD BATHUB 1 N° 501	FREE 50 000 STANDARD BATHUB 1 N° 502	FREE 40 000 STANDARD BATHUB 1 N° 503	EMMANUEL NTAGANDA EMMANUEL	FREE 40 000 SUPERIOR BATHUB 1 N° 504	FREE 40 000 DOUBLE BATHUB 1 N° 505



ROOM STATUS START 2023-05-01 00:00:00 END 2023-10-18 23:59:00

Fichier

ROOM#	STATUS	ID_INVOICE	RATE	GROUP	CLIENT N...	DATE IN	DATE OUT	SEJOUR	OCCUPANT	# OCC.	CONS.	DEPOSIT	TOTAL	PAYMENT
405	RESERVED	0	30,000.00	RETAIL	NYONI LA...	2023-08-04	2023-08-06	2		1	0.00	0.00	60,000.00	0.00
406	DELETED	0	40,000.00	VIP	DRAN SIN...	2023-06-11	2023-06-15	4		1	0.00	0.00	160,000.00	0.00
406	RESERVED	0	40,000.00	RETAIL	NYONI LA...	2023-08-04	2023-08-06	2		1	0.00	0.00	80,000.00	0.00
407	DELETED	0	40,000.00	RETAIL	PASSAGE ...	2023-06-03	2023-06-11	8		1	0.00	0.00	320,000.00	0.00
407	CHECKOUT	3944	0.00	RETAIL	EGSE MB...	2023-06-13	2023-06-14	1		1	0.00	0.00	0.00	0.00
409	NON DISPO	0	25,000.00	RETAIL	EGSE MB...	2023-06-13	2023-06-14	1		1	0.00	0.00	25,000.00	0.00
502	OCCUPIED	0	20,000.00	RETAIL	NYONI LA...	2023-01-13	2023-12-31	352		1	0.00	0.00	7,040,000.00	0.00
601	DELETED	0	70,000.00	RETAIL	NYONI LA...	2022-12-31	2023-12-02	336		1	0.00	0.00	23,520,000.00	0.00
601	RESERVED	0	40,000.00	RETAIL	RUMA CO...	2023-05-26	2023-05-27	1		1	0.00	0.00	40,000.00	0.00

ROOM INFORMATION

With this image, the system user can view a report on a certain room number, with the status, invoices, rate (price), clients, check in and check out date.....

The background features two large, overlapping, curved lines. One line is light blue and the other is light green, both with a slight gradient and a soft shadow effect. They are positioned in the top right and bottom left corners of the frame.

THANK YOU