GRAND PHARMACY

An Expansion Project

A Shopping Web Application & Online Product Catalogue + Billing System

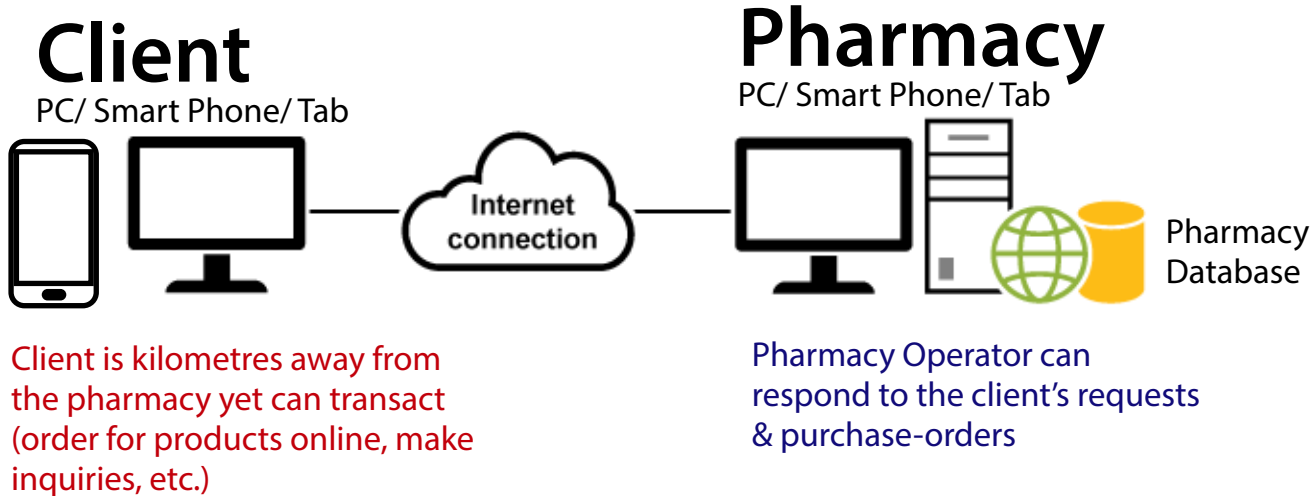Developed by Aysh Inventions Ltd.
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A technology that does actual work for you

Imagine connecting & selling to clients all over the country and abroad without meeting them physically? They visit your store online, order/ book products wholesale, and make payments via mobile money / Mobile banking, then pick their products from your store or have them delivered to their places of choice by courier services of their choice, like bodabodas ? In addition to this, all the cash payments are digitally managed via mobilemoney and automatically captured into the system.
Here is a technology that can help you achieve that. This way you can expand your business to serve a wider community, and you can analyze your business performance with accurate data to inform investment nd expansion decisions..

More convenience for your clients More efficiency, more clients and more profits for you.

HOW THE SYSTEM WORKS

Client
PC/ Smart Phone/ Tab

Pharmacy
PC/ Smart Phone/ Tab

Internet connection

Pharmacy Database

Client is kilometres away from the pharmacy yet can transact (order for products online, make inquiries, etc.)

Pharmacy Operator can respond to the client's requests & purchase-orders

SYSTEM FLOW DIAGRAM

PHARMACY
Headquarters / Main suppliers

Central Database Admin Control

Features

- Monitor & respond to online bookings
- Manage/ Co-ordinate online purchases
- Respond to queries online
- Upload new products into the database
- Edit and Update the products Database
- Manage/ Monitor client payments

YOUR CLIENTS

Your clients can transact via the web platform using their phone, tab or PC/ laptop.

Features

- See Price Catalogues Online
- Search the online store for a particular drug / product
- Make Wholesale Purchases & Bookings Online
- Shopping cart supports bulk selections
- Make Inquiries Online
- Pay for products directly via Mobile Money

Clinics, Health Centres, Hospitals, Other pharmacies
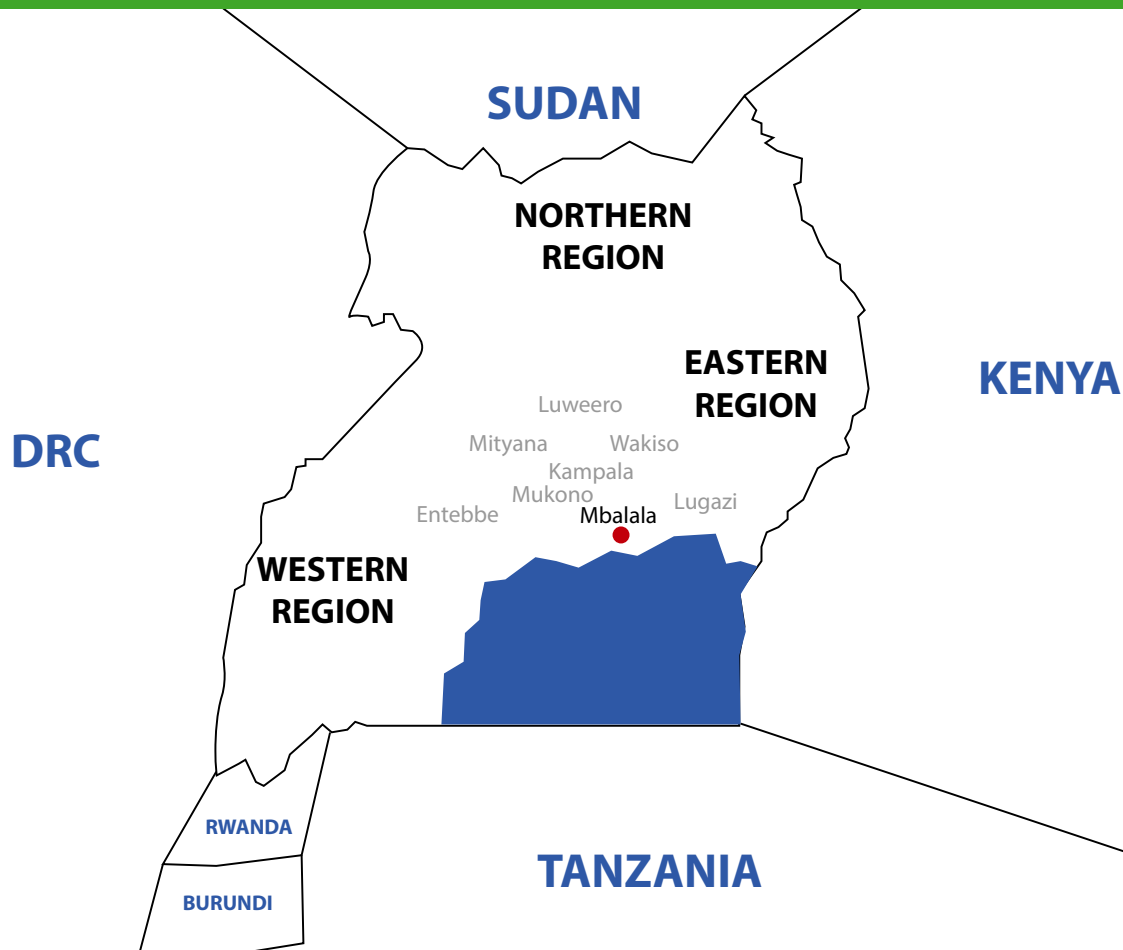
SYSTEM SECURITY & DATA SAFETY

- **Cross-site request forgery (CSRF) protection**
- **Secure Socket Layer Protection**
- **DAO, Factory Method, DTO and Singletion design patterns**
- **Java inbuilt robust security**

SYSTEM ACCESSIBILITY

- **Smart Phone**
- **Tab**
- **PC (desktop)**
- **Laptop**

COVERAGE - Within & Across the Ugandan borders

SUDAN

NORTHERN
REGION

EASTERN
REGION

KENYA

DRC

Luweero

Mityana   Wakiso
           Kampala
         Mukono
Entebbe   Lugazi
              Mbalala

WESTERN
REGION

RWANDA

BURUNDI

TANZANIA

1,000 graphically designed flier leaflets/ User-manuals having relevant and useful information about the platform:

1. What the clients can do via the webApp
2. Access the address and contacts of the suppliers
3. See Special Offers / Discounts
4. Terms & Conditions

To be given out

a) To every wholesale buyer who comes to your pharmacy shop / outlet.
b) Door to door distribution to clinics, hospitals & health centres.

REMUNERATION / PROJECT COST

ITEM	COST
1. Domain Name (.com)	UgX 100,000 / Year
2. Web App & Online Database Hosting **+** Web App & Online Database Security	UgX 2,000,000 / Year
3. System design, development & maintenance labor	UgX 33.4 M/ year
4. Design flier Leaflet/ User-Manual and print (1,000 copies)	UgX 500,000 (Optional)
5. Physical distribution of the leaflets to hospitals, clinics, pharmacies and other health centres all over the country.	To be handled by the pharmacy's marketing department.
6. Staff training and technical support throughout the year.	Free
TOTAL	UgX 36,000,000 per year

Required initial deposit: UGX 24,000,000

The balance: UGX 12,000,000 is to be paid in monthly installments of UGX 1,333,000 per month starting from the fourth month. All payments shall be made digitally via Mobile money or Stanbic Bank. For details, Please call +256773913902

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