

# GRAND PHARMACY

## An Expansion Project

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A Shopping Web Application & Online Product Catalogue

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Developed by Aysh Inventions Ltd.  
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# INTRODUCING

## A technology that does actual work for you

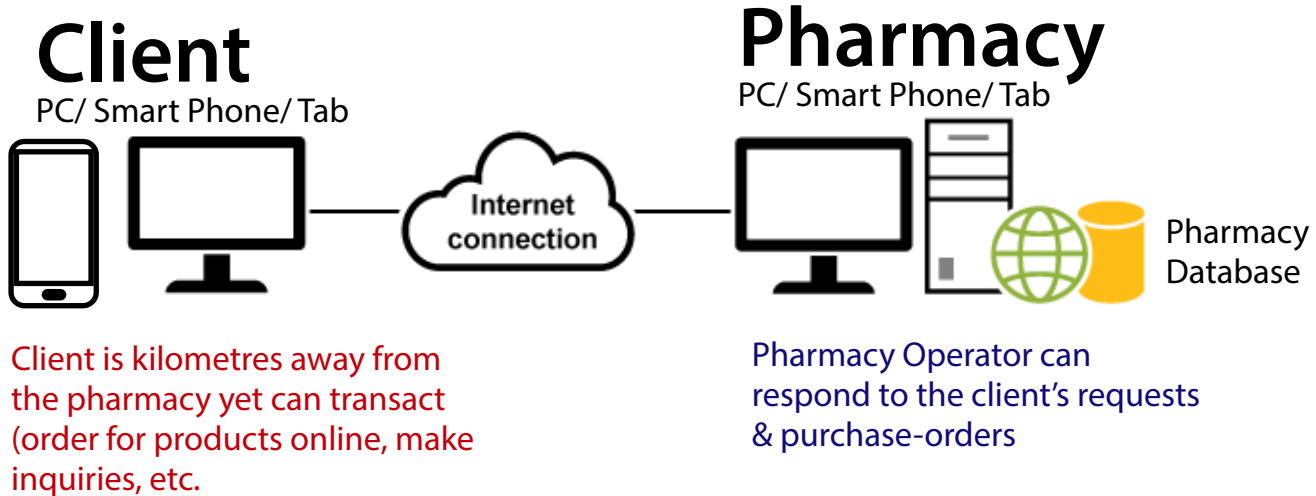
Imagine connecting & selling to clients all over the country and abroad without meeting them physically? They visit your store online, order/ book products wholesale, and make payments via mobile money / Mobile banking, then pick their products from your store or have them delivered to their places of choice by courier services of their choice, like bodabodas ?

Here is a technology that can help you achieve that. This way you can expand your business to serve a wider community.

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



# HOW THE SYSTEM WORKS



# 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

## 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

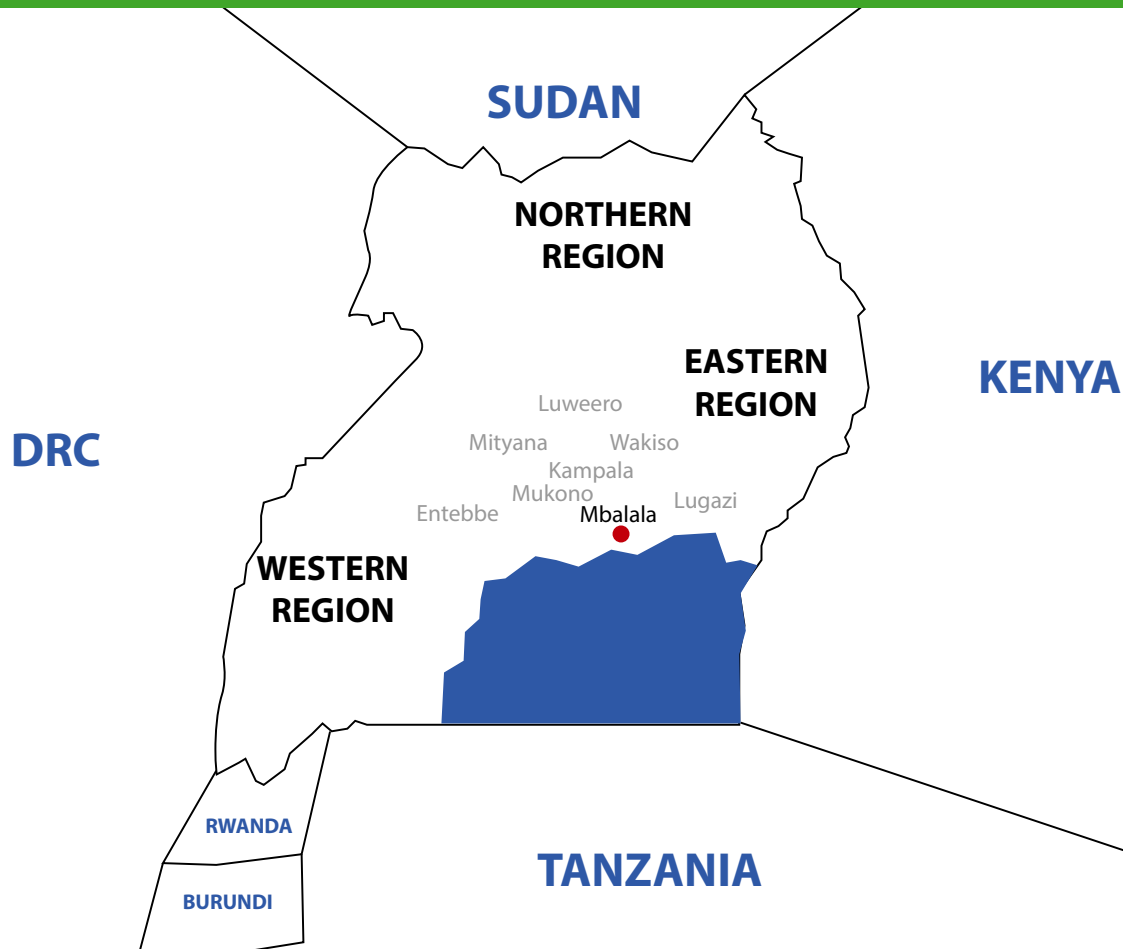
- Cross-site request forgery (CSRF) protection
- Secure Socket Layer Protection
- DAO, Factory Method, DTO and Singleton design patterns
- Java inbuilt robust security

# SYSTEM ACCESSIBILITY



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

## COVERAGE - Within & Across the Ugandan borders



# **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. Address and contacts of the suppliers
3. 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	UgX 1,200,000 / Year
3. Web App & Online Database Security	UgX 500,000 / Year
4. System design, development & maintenance labor	UgX 9.6 M /year (800,000 /Month)
5. Design flier Leaflet/ User-Manual and print (1,000 copies)	UgX 500,000 (Optional)
6. 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.
7. Staff training	Free
<b>TOTAL</b>	<b>UgX 11,900,000 per year</b>

**Required initial deposit:** UGX 4,700,000 (Covers all preliminary expenses plus 3 months of labor).

**The balance:** UGX 7,200,000 is to be paid in monthly installments of UGX 800,000 per month starting from the fourth month. All payments shall be made via cash or digitally via Mobile money or Stanbic Bank. For details, Please call **+256773913902**





## Aysh Inventions Ltd

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