***NUNUA PAMOJA APPLICATION DESIGN***

User is authenticated?

Payment Confirmation

Biometric Based

Exit Authentication Attempts Is exhausted

Basket products

Total Baskets

Application Settings

Application Control Panel

Reports Dashboard

Payment View

Baskets View

Cart View

Products View

Shop View

Customer Support View

User Account View

Product Management View

Order Management View

Multi-Factor Based

Enter Authentication Credentials

Cart Total

Cart Products

Start

Application Start

User Has Account?

Authentication

Password Based

Categories

Search engine

Products

Authentication Attempts Is exhausted?

Search engine

Products

Popular Baskets

Sign in View

Account Recovered?

Account Recovery

Virtual Assistant

Support Teams

Live Chart

Authorization

Home View

Payment Transactions

Order History

Profile

Payment and Transaction Management View

Manage stations

Create Stations

Stations

Pick Up Stations Management View

Registration View

Remove products

Add Products

Account Registration

Analytics

Charts, Graphs

Bestselling Products

Factories/Supplies Management

Recent Orders

Pending Orders

Manage Orders

Account Created?

Withdrawals

Deposits

Payment/Transaction

Details, profile

Add Factories, Suppliers

Maintainance

Updates/ Upgrades

API Configuration

Modes

User Preferences

GOOGLE MAPS

GOOGLE ANALYTICS

Pusher API

LIVE CHART API

SMS API

MAILING API

Control Panel Package/Module

Application Settings Package/Module

User Account Package/Module

UI Package/Module

Authorization Package/Module

Nunua Pamoja Main Package/Module (AI powered)

Customer Support Team Sub Package/Module

Authentication Package/Module

Payment Management Sub Package/Module

Order Management Sub Package/Module

Factories and Suppliers Sub Package/Module

Reports and Analytics Sub Package/Module

Pickup stations Management Sub Package/Module

Product Manager Sub Package/Module

Search Engine Sub Package/Module

DATA, FILES STORAGE

DATABASE

[GENERIC SENSOR](https://www.w3.org/TR/generic-sensor/)

APPLICATION LOGGER - Papertaril

DATA BACK-UP AND RECOVERY

DELIVERY/SHIPPING API

[MICROSOFT COGNITIVE SERVICES](https://click.linksynergy.com/deeplink?id=kXQk6%2AivFEQ&mid=24542&u1=cbq-1321480433370696908&murl=https%3A%2F%2Fazure.microsoft.com%2Fen-us%2Fservices%2Fcognitive-services)