**NayaGaadi Group Buying Scope**

**Date: 03-june-2020 Ver 3.0 ; Time : 15:00 pm**

**Last Edited author : K Balaji**

**Project objective: Build a platform to facilitate the Group buying needs of the automobile vehicle consumers who want to save cost due to the group buying concept.**

**We will be having three Sign-in’s**

1. **Customers Users ( called as platform users )**
2. **Dealer ( called as automobile dealers )**
3. **Admin ( called as NayaGaadi Admin )**

**Sign in or Login methods:**

1. **Standard Mobile / Whatsapp – OTP Login**
2. **Standard Social Logins – Gmail, facebook, twitter, Linkedin, Instagram**
3. **User E Mail ID login**
4. **Customer Module**
5. User can register using email/ phone number.
6. He/she will be verified using an OTP sent to their phone and email verification will also be done and will be redirected to their profile page.

2) In the profile page, the user will be asked to update his

1. Update KYC ( Know Your Client ) Profile details:

Customer ID ( Auto generated ) Name, Gender, Age, Mobile phone number, Email ID, Address, Address , State, District, Company Working for, Company Email ID, Photo, , PAN, AADHAR, Bank Savings Account No, Bank Name, IFSC code,

1. Subscription Types : Quarterly, Half Yearly and Yearly
2. Payment Options : Payment Gatway, IMPS, NEFT, RTGS, APP PAYMENT – GOOGLE PAY, PHONEPE, PAYTM ETC. Once payment is done, u can allow the customer to join the Groups.
3. Group Joining:

In the navigation bar, there will be a button as Group-Buying, when he clicks that we need to ask him which type of vehicle is he looking for and from the list of vehicles he should be able to select the specific variant of the model he has chosen.

Options : Category ( Car, Scooter, Bike, Commercial Vehicles etc), State, City, Brand ( Maruti, ford, Toyota etc ), Model ( model types), Variant, Color and Group Valid Duration : 30 days ( from the date of joining ie monthly groups ), Group Name, No of Vehicles, Group Buying Price per Vehicle, Market On Road Price ( aprx)

6. Share the Group and deal details via Social Media Link: Twitter, Facebook, Instagram, Linkedin etc

7. Status Updates: Show him how many customers joined the group as the numbers change.

8. Update Communication to Dealers : Dealers to get updates on the Every Groups he is joining to know the status and users count details via Email / SMS Notification.

1. Group Module: The Group Module consists of
2. Admin to Add / Update / Delete the records :

State, City, Category, Brand Name, Model , Variant, Group Name, Year, Month Name wise, Group Total No of Units, Duration Valid ( 30 days or 1 month), Discount Table ( No of Units – Discount fo example – 25 Units – Rs 10,000, 50 Units – Rs 15,000, 75 Units – Rs 20,000, 100 Units – Rs 20,000 )

1. Users in the group
2. Max limit of the group
3. Join the Group
4. Leave the Group
5. No of Groups Joined
6. Group Status ( Active, Deal In Progress, Closed )
7. Dealer Module : This module consists of Dealer joining, Profile updates, KYC documents, Subscription, Payments, Communication Status on the number of Groups and its orders, No of customers joining, Dealer Status – Active, Pending, Cancelled, Work in Progress.
8. Basic Logins are common.
9. Update his Profile

State, City, Category, Brand, Dealer Name, Dealer Locations, Dealer Manager Name, Dealer Manager Mobile No, Dealer Manager Email ID, Dealer Bank Name, Dealer Account Type, Dealer Bank Account Number, Dealer Bank IFSC Code

1. Update his KYC Documents ( PAN, GTS, AADHAR, Registration Certificate etc )
2. Select the Subscription Types : Quarterly, Half Yearly, Yearly
3. Payment Options similar like customers
4. See the Groups Names, groups Models, No of customers joined, Duration Valid, Apply / Show Interest for the Group Order, Give Feedback, Propose No of Vehicles and Discounts to the Original List, Status -

2) But we need to ask his showroom locations, address, and agree for Terms and conditions.

3) The percentage of discount for a number of vehicles can be discussed later.

4) The dealer needs to subscribe and pay a certain amount to the admin in order to join a group and offer his services to the users.

1. Bank Module :

1) Instead of a separate sign-in option, we create a user id and password for the representative of a specific bank in the name of BANK\_NAME and give him group permissions from the admin page.

2) The bank admin can also join the group which has the users who require a bank loan.

3) Details regarding the loan can be discussed with users and a final agreement can be made between them.

1. Admin Module

Admin is also a type of user who has all permissions which include -

Able to Create / Update / Delete

1. States. Cities, Categories, Brands, Models, Variants, Year, Months, Groups, Users, No of Units, Discount Tables, Users, Status Types, Banks, Bank Types, Bank Interest Rates Table etc
2. Creating Groups
3. Managing the Groups
4. Approving Users, Dealers, Banks profiles
5. Recommending the Users to the Groups
6. Creating a group for a cluster of users.
7. Changing the settings/constraints of a group.
8. Manage the Orders Dash Board