



Marijuana App Proposal

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Acquaint Softtech Pvt. Ltd

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Document Sign Off

Sign below this line with the date of signing and business name/stamp



How Acquaint Works?

At Acquaint, you won't have to throw product requirements over a wall, deal with multiple middlemen managing your team, or a fresh graduate from college. Instead, you will be connected with a superb remote Senior Engineer, who will interface with your team as an internal engineer working from the homeworld.

Proposal Description

This document represents a preliminary understanding of the project. Your comments and feedback will ensure that we fully understand your goals and take the right approach. Taking this important step will enable us to deliver a project on time and satisfy your requirements.

Scope Of Development

- The scope of this project includes all requirements outlined here.
- The Design/Development process for the project.

Technologies Stack

- Native iOS Application for User
Tool: Xcode Language: Swift
- Web-Based Back End for Admin
Language: PHP Database: MySQL



Supported Platforms

iPhone - 5S/6S/6S Plus/SE/7/7 Plus/8/8 Plus/X/XS/XS Max/XR

iPad - 5th Generation / 6th Generation / Air / Air 2/

iPad Pro - 9.7- inch / 10.5 inch / 11 inch / 12.9 inch

Safari - Latest on Macintosh only

Chrome - Latest on Windows, Mac, and Linux

Firefox - Latest on Windows, Mac, and Linux

Team Members

1. Project Manager
2. Sr. iOS Developer
3. Sr. Android Developer
4. Quality Analyst

Core Functionality

The main feature of the app is that different stores can input their business information and available inventory so customers can view all of the local stores. The customers will be able to preview, prepay and order which is sent out to the selected retailers who fulfill said order. The customer then arrives at the stores and picks the item up.

There will be two different types of users in this system:

1. **App:** There will be customers who will be using the application to avail all services which can be provided by the retailers. We have two main User type as:
 - a. Customers
 - b. Retailers
2. **Admin:** These will be the users who will be responsible for managing the entire flow of the system.

Assumptions

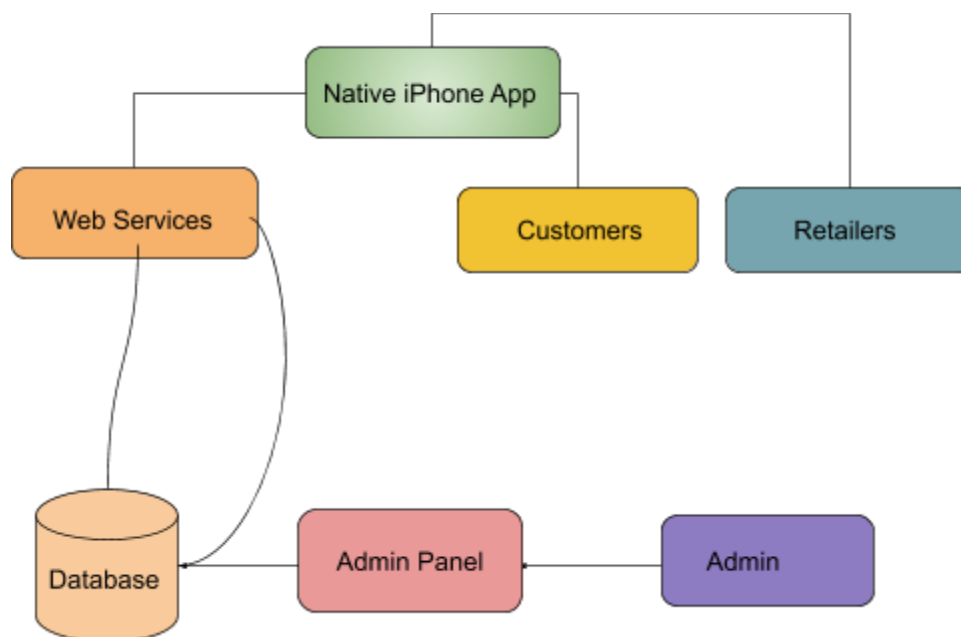
- Designs -The UI/UX of the Application will be provided by us. It will include the following things:
 - UI/UX Designs of Essential pages in Photoshop.
 - Responsive Designs Conversion

- Web Services – Web Services will be needed to transfer the data between Applications and Backend and that will be developed by us.
- App Orientation – Portrait.
- Language – English

User Roles

Platforms	Role of Users		
	Customers	Retailers	Admin
Native iOS (iPhone) App	✓	✓	
Admin Panel			✓

System Flow Diagram





Mobile App features for Customers

Registration

- The customer will be able to make their account in the Application through this screen. For getting connected to the system, they will mention the below details:
 - Profile Image
 - First Name
 - Last Name
 - Email Address
 - Address
 - Mobile Number
 - Date of Birth
 - Gender
 - Password
 - Confirm Password
- The customer can also register or create their account in the application through their Gmail and Facebook account.

Login / LogOut

- The user can get logged in to the application through this screen. They need to mention the following details:
 - Email Address
 - Password
- If the above details are correct, the application gets redirected at the “Dashboard”.
- There will be two other options available at this screen namely:
 - New User? : When the user taps on this, the application is redirected at the “Register” Screen.
 - Forgot Password: When the user taps on this, the application is redirected at the “Forgot Password”.
- When the user will click the Forgot password link, they will be redirected over here. The user will have to enter their email address where a temporary password will be sent.

Edit My Profile / Account

- Here, It displays all the details of the customer which can be filled in the registration.
- In this, Customer can edit all the details which can be given at the time of registration except the email address.



Search for Retailers by Location

- Here, customers can search for retailers through 'Select Location' or 'Near Me' options.
- In Select location, Customer can search for retailers through manually entering the particular location name.
- In Near Me, customer can view all the retailers which are nearby as per its current location.

Retailers Details & Inventory Offered

- Customer can view all retailers details in listed view format through their profile image and ratings which is given by customers to retailers.
- When the customer clicks on a particular retailer, It displays details in descriptive format and it includes the following details:
 - Contact details
 - Opening & Closing hours
 - Locations
 - Products with its prices

Purchase an item from Retailer for later pick up

- Once the customer purchases an item from the particular retailer than they can select the particular date and time option to pick up that item from the retailer.

Order Confirmation

- When the particular order of the customer is confirmed, the system sends the automatically generated email report for order confirmation to customers and retailers with all order details.

View My Orders

- Customer can view all the past & upcoming orders requests.
- It includes the following details like:
 - Order number
 - Order Status i.e. Confirmed / Cancelled
 - Change Orders
 - Order date & time
 - Retailer name
- Here, Customer can cancel the confirmed or active orders as per their requirement.

Live Chat & Email Support

- If the customer has any kind of queries or facing some issues so that they can have a live chat with system admin.

- If the customer is not satisfied with the live chat, so then they can email their issue related to any services or issues towards application to the registered email address (the email address will be provided by the client).

Mobile App features for Retailers

Registration

- The retailer will be able to make their account in the Application through this screen. For getting connected to the system, they will mention the below details:
 - Profile Image
 - Owner First Name
 - Owner Last Name
 - Email Address
 - Shop name
 - Shop location
 - Mobile number
 - Opening & Closing hours
 - Gender
 - Password
 - Confirm Password
- Once the system admin verifies & gives the approval for the retailer account details then the retailer owner can access the application.
- If a particular retailer account is not verified, then system admin guides how to register in the application.

Login / LogOut

- The retailer can get logged in to the application through this screen. They need to mention the following details:
 - Email Address
 - Password
- If the above details are correct, the application gets redirected at the “Dashboard”.
- There will be two other options available at this screen namely:
 - New User? : When the user taps on this, the application is redirected at the “Register” Screen.
 - Forgot Password: When the user taps on this, the application is redirected at the “Forgot Password”.
- When the user will click the Forgot password link, they will be redirected over here. The user will have to enter their email address where a temporary password will be sent.



Edit My Profile / Account

- Here, It displays all the details of the retailer which can be filled in the registration.
- In this, the Retailer can edit all the details which are given at the time of registration except the email address.
- The retailer manages various orders of different products of various categories.
- They can change any products prices of any orders.

View My Orders

- In this, the Retailer can view all the past & upcoming orders requests of customers.
- It includes the following details like:
 - Order number
 - Order Status i.e. Confirmed / Cancelled
 - Change Orders
 - Order date & time
 - Customer name
- Here, the Retailer can cancel the confirmed or active orders as per their availability.
- If a retailer is canceled or postponed any order of the customer so that they can provide the reason for canceling or postpone order of the customer and this reason can be view by the customer as well for their particular order.

Manage staff users

- Here, Retailer shop member manages only orders of the customers.
- They can't manage any profile information of any customers.

Basic accounting

- Retailer owner manages all their profits and loss of various products and services.
- They can manage products values as per the market and they can also change the various prices of different products.
- Here, Retailer manages all their taxes which is charged.

Statistics on sales and inventory

- Retailer owner can view various products status in chart format which includes the monthly and yearly sales report.

Web-Based Backend Features for Admin

The Backend will comprise these features:

- Manage All Customers - View/Search/Delete
- Manage All Retailers - View/Search/Delete
- Manage All Orders - View/Search/Delete
- Manage All Payments - View/Search/Delete
- Manage All Basic Content - View/Search/Delete

- 
- Manage Notifications
 - Manage General Settings

End Products

- Published iOS App on Apple Store
- Hosted functional Web API
- Hosted functional Admin Panel

Warranty Period and Validity

- A bug in the code or blot in UI graphic design will be fixed by Acquaint Softtech.
- A feature that was specified in the original project specification, but missed while the development process will be developed by Acquaint Softtech.
- In case of a warranty issue, the application will be fixed and re-uploaded to App Store/Google Play absolutely with no charge
- The warranty covers only the services, provided specifically by our team. Third party libraries and code modules, made by other developers, or graphic design, created by other designers, are not covered by our warranty.
- The warranty period covers 75 days from the date of project deployment.

Project Schedule and Delivery Dates

The Vendor shall deliver the work to the Client, in the form of original assets files.

The Client will respond to any queries and provide graphics files required for the vendor to complete the work in a timely manner to enable the completion of the work within the project schedule.

Estimate Validity

This document is valid up to 2 weeks of the date of creation until signed with changes.



Costing and Payment Method

We will be using Bank Transfer as a payment method. Any additional charges to be borne by clients. Domain and Hosting cost will be paid by the client separately as that is not included in the project scope and cost. Structure of payment depends on the efforts made by milestones respectively, Breakdown structure of payment is as below:

SR NO.	DELIVERABLES	COST	TIMELINE
1	Customer Mobile App	\$2000	320 hours
2	Business Mobile App	\$2000	
3	Admin panel	\$1400	

Confidentiality Notice

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