Requirements:

- 1. Domain Name
- 2. Hosting Account with Access to Database
- 3. Google Playstore Account
- 4. Apple App Store Account
- 5. One Signal Account
- 6. Pusher Account

Step by Step Installation Guide:

Once you have set up the server or if you are on a shared hosting and have access to the FTP or cPanel, the following step by step guide will help you do a full installation. You will need ionic setup for the installation to work.

- 1. Uploading Web & Admin Files:
 - a. Go to your cpanel (e.g.: www.domainname.com/cpanel) and login with username and password.
 - b. Under 'File' section click "File Manager"
 - c. Double click public_html or your www root folder
 - d. Under public_html or your www root folder upload all admin and api files
- 2. Database Creation:
 - a. In your cPanel under "Database" section click "MySQL® Database Wizard"
 - b. Type new database name then click "Next"
 - c. Enter username, Password twice then click "Create User"
 - d. Checked "ALL PRIVILEGES" then click "Next Step"
 - e. Click "Return Home"
- Go to file manager > double click "config folder" (located in application>config) edit database.php then change all the credentials and save the file.
- 4. Firebase setup:
 - a. Open https://console.firebase.google.com and login using your id and password. If you don't have one, you will need to create a new one. A free account is fine to begin with.
 - b. Click Create project
 - c. Enter project name then follow the next process
 - d. Go to project setting on firebase console
 - e. Got to cloud messaging > copy Server key and Sender ID and put the details on config file located in your server where you uploaded all the files (application>config> edit config.php)

- 5. One signal Setup:
 - a. Open <u>https://onesignal.com</u> and login using your id and password. If you don't have one, you will need to create a new one. A free account is fine to begin with.
 - b. Create new app
 - c. Enter Name of your app or website
 - d. Select the platform then click configure your platform
 - e. Enter Firebase Server Key and Firebase Sender ID and finish
 - f. After completing the process go to Keys and IDs and copy ONESIGNAL APP ID and paste it in your config file located in your server where you uploaded all the files (application>config> edit config.php)
- 6. Create an Email for sending out Order Emails: Generally we use noreply@
 - a. Go to cPanel search "Email" then click "Email Account"
 - b. Click create
 - c. Enter email and password then click create below
 - d. For SMTP setting go to Connect Device from right side in the all email listing
 - e. Get the all SMTP email and email credentials put into config file located in your server where you uploaded all the files (application>config> edit **config.php)**
- 7. Google Console setup for Geolocation and Geocoding keys for distance calculation
 - a. login into google <u>https://console.cloud.google.com/</u>
 - b. Complete the procees "Step 1 of 2 Account Information"
 - c. Click APIs and Services (on the left side)
 - d. Click "APIs and Service" on the top side
 - e. Click Enable APIs and Service
 - f. Search Geocoding API then click "Enable"
 - g. Search Geolocation API then click "Enable"
 - h. On left side click "Credencial" then click "Credentials in APIs & Services"
 - i. On top click "Create Credentials" then click "API key"
 - j. Copy and put the api key on config file located in your server where you uploaded all the files (application>config> edit **config.php)**
- 8. Pusher Setup
 - a. Open <u>https://dashboard.pusher.com</u> and login using your id and password. If you don't have one, you will need to create a new one. A free account is fine.
 - b. Click Create App (Under Channel)
 - c. Frontend is JQuerry
 - d. Backend is PHP
 - e. Once created it will show you the app dashboard
 - f. Click on API Keys
 - g. Copy the relevant keys and paste in your config file located in your server where you uploaded all the files (application>config> edit **config.php**)

- 9. Customer App Setup
 - a. Extract all the files on your Mac System / Windows PC
 - b. Replace icon and splash into Customer APP Folder > resources>
 - c. Open terminal from user app folder or use Putty if you are using a Windows PC
 - d. Type "npm install"
 - e. Type "ionic cordova resource"s (for icon and splash)
 - f. Open config.xml from user app root directory
 - g. Change widget id and name for your app id and app name
 - h. Go to project folder > src > environments
 - i. Open **environment.ts** and **environment.prod.ts** file then change all the credentials as relevant.
 - j. Open terminal and type "ionic cordova platform add android"
 - k. Connect device or open simulatior for app run
 - I. Open terminal and type "ionic cordova run android"
- 10. Order Center App Setup
 - a. Extract all the files on your Mac System / Windows PC
 - b. Replace icon and splash into Customer APP Folder > resources>
 - c. Open terminal from user app folder or use Putty if you are using a Windows PC
 - d. Type "npm install"
 - e. Type "ionic cordova resource"s (for icon and splash)
 - f. Open config.xml from user app root directory
 - g. Change widget id and name for your app id and app name
 - h. Go to project folder > src > environments
 - i. Open **environment.ts** and **environment.prod.ts** file then change all the credentials as relevant.
 - j. Open terminal and type "ionic cordova platform add android"
 - k. Connect device or open simulatior for app run
 - I. Open terminal and type "ionic cordova run android"
- 11. Please change any text or logo or branding or icons etc as desired. You will know all of this when you test the app.
- 12. Next step is to sign and upload your app on the relevant app stores. Please refer to various online help or YouTube videos on how to upload your app on the app store and play store. We can do this for you for a fee of £299 if you want us to do this for you. If you have difficulty building the app yourself, we can do a full installation and upload on App stores too for £299. Please email us on v1technologiesuk@gmail.com if you wish to proceed further.

If doing the full setup, we would need from you the following:

- 1. Domain Name
- 2. Hosting Account with Access to Database
- 3. Google Playstore Account

- 4. Apple App Store Account
- 5. Firebase Account
- 6. One Signal Account
- 7. Stripe Account for Payments
- 8. Google's Geo-Coding enabled project api key
- 9. Logo
- 10. Colour Theme / Colour Codes
- 11. Splash Screen Branding
- 12. App Icon
- 13. Any other Images / Icons that you want us to change.
- 14. Any text you want us to change
- 15. App Name
- 16. App Description
- 17. Email SMTP Details for outgoing mail. Preferably noreply@yourdomain.com