

1. Clean Up Existing Pods

- Delete the `Podfile.lock` file and the `Pods/` directory from the `ios/` folder.
- This ensures any outdated or conflicting pods are removed.

2. Reinstall Pods

- Run the following command in the `ios/` directory to install the required pods: `pod install`
- Make sure the installation completes successfully before proceeding.

3. Open Project in Xcode

- After successful `pod install`, open the `.xcworkspace` file using Xcode:

open `YourProject.xcworkspace`

4. Verify Configuration Files

- Confirm the `GoogleService-Info.plist` file is added to the Xcode project and located in the correct folder.
- Ensure the **Base URL** is set to the **live/production server** in your environment configuration.

5. Check Google Maps Integration (If Used)

- If your app uses **Google Maps**, make sure the **API Key** is set correctly.
- Confirm the `AppDelegate.m` (or `.swift`) file contains the proper Google Maps initialization method:

```
[GMSServices provideAPIKey:@"YOUR_GOOGLE_MAPS_API_KEY"];
```

6. Confirm Team and Bundle Information

In Xcode, go to **Signing & Capabilities**:

- Make sure the **Team Name** matches the one already used for the **App Store release**.
- Ensure the correct **Bundle Identifier** is set.

7. Version and Build Number Strategy

→ Set Version and Build

- ◆ Before uploading a new build to TestFlight or the App Store, check the current uploaded version.

Example:

Current on App Store	New Upload
Version: 3.0.0 Build: 1	Version: 3.0.0 Build: 2

- **Note** : If keeping the same version number, increment only the build number.
- If releasing a new version (e.g : Version : 3.1.0, Build : 1), reset build number to 1.
- **Tip: Check current version/build in App Store Connect.**

8. Clean and Archive the Project

In **Xcode**:

- - Go to **Product** > Clean **Build** Folder
- - Then go to **Product** > **Archive**

After the archive is complete, it will appear in the **Organizer** for submission.

9. After Uploading to TestFlight

- **After Successfully build uploaded in TestFlight**
 - You mentioned: "**Manage** and open **non-selected algorithm**" appears.
 - This is where you **add comments** to testers.
 - If it's a **new feature** > **Write new features.**
 - If it's just a **bug fix** or **re-upload** : add comment like this : "**Bug Fixed**"

