

Deliverable 6

The Tech Sense

Smart Indoor Parking System

Group 10

Raghav Sharma

N01537255

Kunal Dhiman

N01540952

Nisargkumar Pareshbhai Joshi

N01545986

Rushi Manojkumar Patel

N01539144

1. Table of Contents

2.	Brief Description of the Project.....	3
3.	Signatures Table	3
4.	GitHub Repo Link.....	3
5.	Login Credentials.....	3
6.	Changes Made Since Deliverable 5 & Work Completed by Each Team Members	4
7.	Screenshots and Descriptions of Upload Process to Google Play.....	4
7.1	APK/AAB Generation:.....	4
7.2	App Listing Creation:.....	5
7.3	App Details:	5
7.4	Content Rating Form:.....	6
7.5	Media Uploads:.....	6
7.6	App Content Declarations:.....	8
7.7	App File Upload:	8
8.	Submission Status in Google Play	10
9.	Testers Invited to Test the App.....	10
10.	Document when the app was submitted into Google Play.	11

2. Brief Description of the Project

Requirement: Provide a brief description of the project.

The "Parkit" app connects users with parking lot owners, simplifying the process of finding and booking parking spaces. Users can search for, reserve, and save parking spots, track their reservations, and customize settings such as theme and currency. Additional features like promotions, feedback collection, help support, and notifications enhance user experience and encourage repeat business.

For parking lot owners, the app offers tools to manage locations, available slots, and track their income. Owners can update location details, monitor slot availability, and view income reports, helping them optimize occupancy and attract more customers. This app benefits both users and owners by improving parking efficiency and maximizing revenue.

3. Signatures Table

Name	Student ID	GitHub ID	Signature	Effort (%)
Raghav Sharma	N01537255	RaghavSharma7255	RS	100%
Kunal Dhiman	N01540952	KunalDhiman0952	KD	100%
Nisarg Kumar Paresh Bhai Joshi	N01545986	NisargJoshi5986	NJ	100%
Rushi Manojkumar Patel	N01539144	RushiPatel9144	RP	100%

4. GitHub Repo Link

<https://github.com/RushiPatel9144/SmartIndoorParkingSystem>

5. Login Credentials

User's Credentials

Email: aaa@bbb.com
Password: Admin101!

Owner's credentials:

Email: ccc@ddd.com
Password: Admin101!

6. Changes Made Since Deliverable 5 & Work Completed by Each Team Members

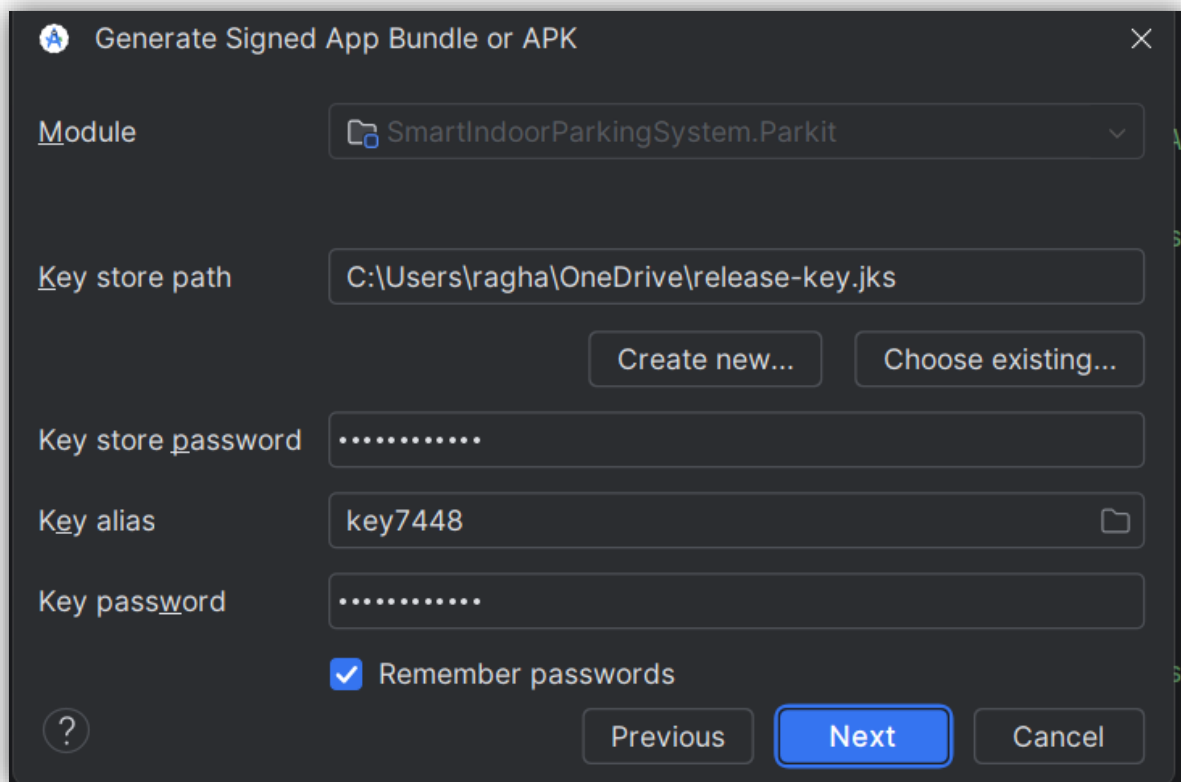
No new features were introduced or significant changes made; only minor bug fixes were implemented in the existing features.

7. Screenshots and Descriptions of Upload Process to Google Play

Requirement: Provide screenshots and descriptions of the Google Play upload process.

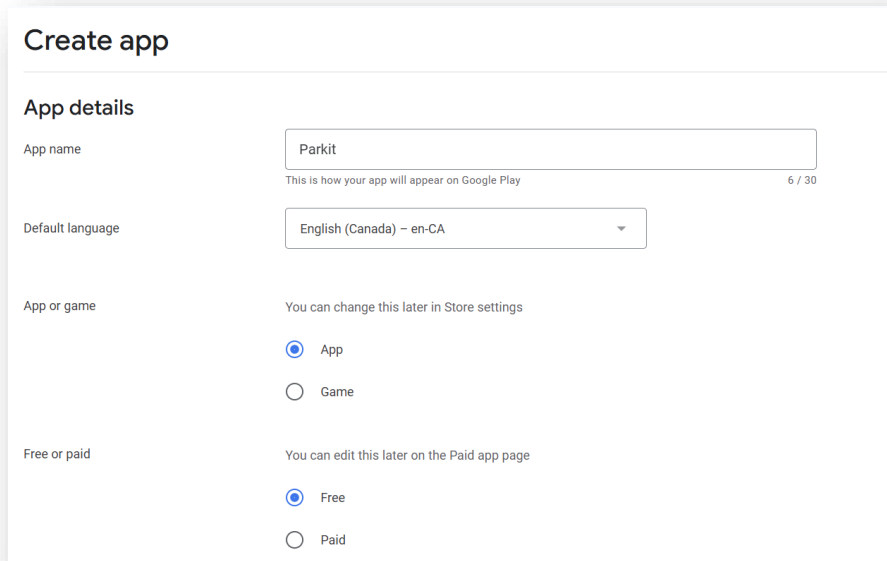
7.1 APK/AAB Generation:

We used Android Studio to generate a signed APK/AAB file, ensuring the app was ready for publishing.



7.2 App Listing Creation:

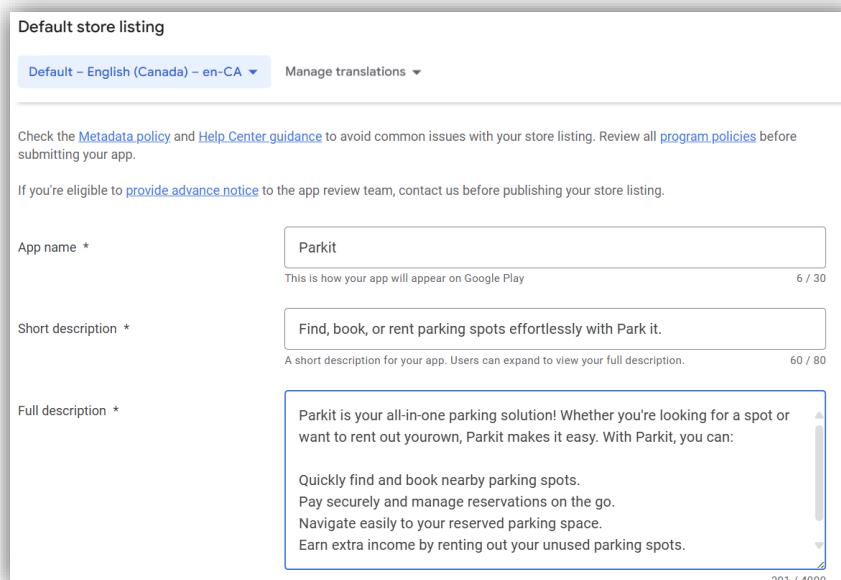
We created a new app entry in the Google Play Console by providing the app name, type, and default language.



The screenshot shows the 'Create app' interface. Under 'App details', the 'App name' field contains 'Parkit' with a character count of 6 / 30. The 'Default language' is set to 'English (Canada) - en-CA'. For 'App or game', the 'App' radio button is selected. For 'Free or paid', the 'Free' radio button is selected.

7.3 App Details:

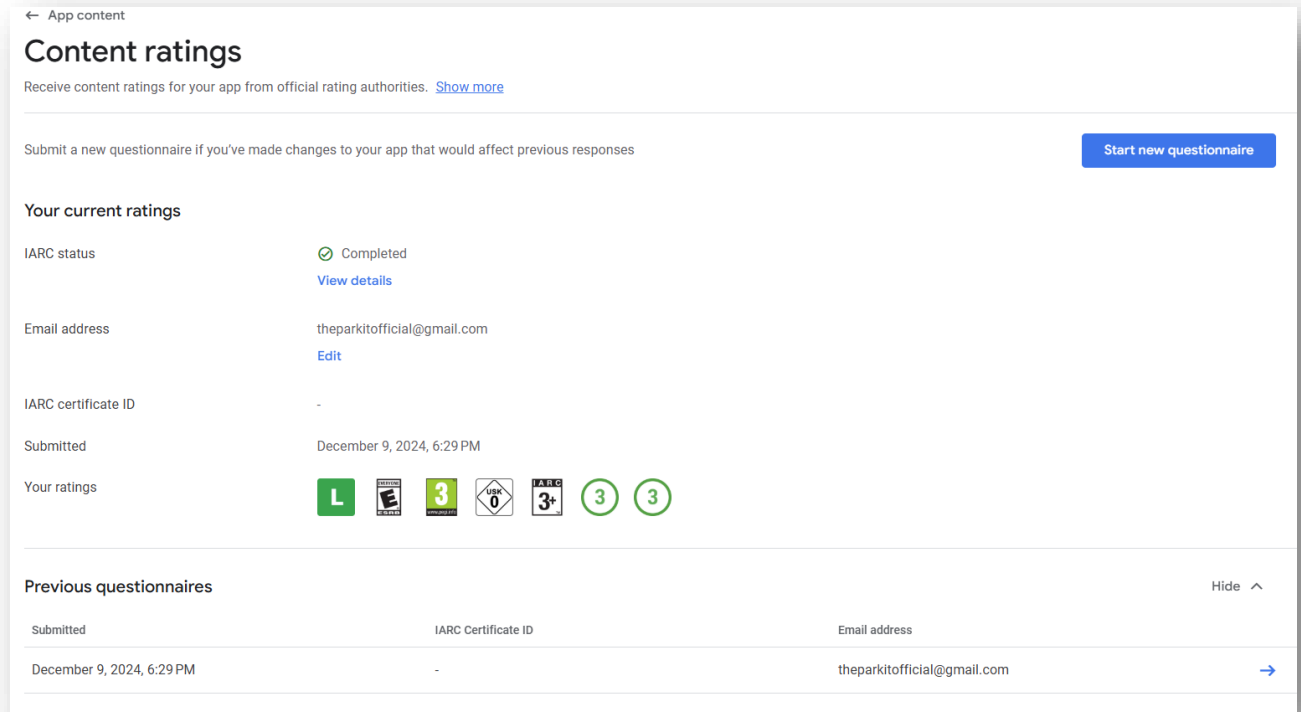
We added the app's name, short and full descriptions, and selected the appropriate category in the store listing section.



The screenshot shows the 'Default store listing' page. At the top, it says 'Default - English (Canada) - en-CA' and 'Manage translations'. Below this, there are instructions about metadata and advance notice. The 'App name' field is 'Parkit' (6 / 30). The 'Short description' is 'Find, book, or rent parking spots effortlessly with Park it.' (60 / 80). The 'Full description' is a multi-line text area containing: 'Parkit is your all-in-one parking solution! Whether you're looking for a spot or want to rent out your own, Parkit makes it easy. With Parkit, you can: Quickly find and book nearby parking spots. Pay securely and manage reservations on the go. Navigate easily to your reserved parking space. Earn extra income by renting out your unused parking spots.' (391 / 4000).

7.4 Content Rating Form:

We completed the content rating questionnaire to determine the appropriate age rating for the app. The parking app is rated for ages 16+ as driving is legally permitted from this age in Canada. The app contains no explicit content, aligning with standard content rating guidelines.



The screenshot shows the 'App content' page in the Google Play Console. The title is 'Content ratings'. Below the title, it says 'Receive content ratings for your app from official rating authorities. [Show more](#)'. There is a button 'Start new questionnaire' in the top right. The section 'Your current ratings' shows the following information:

- IARC status: Completed (with a green checkmark icon) and a link 'View details'.
- Email address: theparkitofficial@gmail.com and a link 'Edit'.
- IARC certificate ID: -
- Submitted: December 9, 2024, 6:29 PM
- Your ratings: A row of icons including 'L' (Everyone 16+), 'E' (Everyone), '3' (Everyone 3+), '0' (Everyone), '3+' (Everyone 3+), and two green circles with the number '3'.

Below this is a section 'Previous questionnaires' with a 'Hide' button and a table of past submissions.

Submitted	IARC Certificate ID	Email address
December 9, 2024, 6:29 PM	-	theparkitofficial@gmail.com

7.5 Media Uploads:

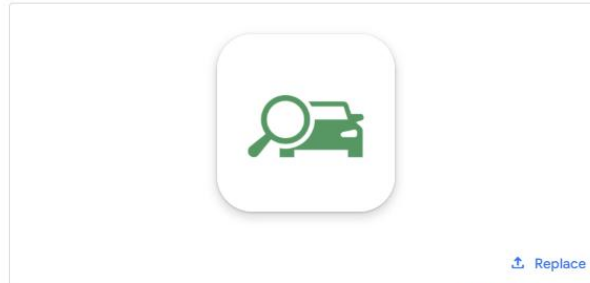
We uploaded device-specific screenshots, the app icon (512x512) px, and a feature graphic (1024x500) px as required to make the app listing visually appealing. We also added a phone image, which was necessary to meet the Play Store's requirements for app presentation.

The Tech Sense – Smart Indoor Parking System – Group 10 – Deliverable 6

Graphics

Manage your app icon, screenshots, and videos to promote your app on Google Play. Review the [content guidelines](#) before uploading new graphics. If you add translations for your store listing without localized graphics, we will use the graphics from your default language.

App icon *



Your app icon must be a PNG or JPEG, up to 1 MB, 512 px by 512 px, and meet our [design specifications](#) and [metadata policy](#).

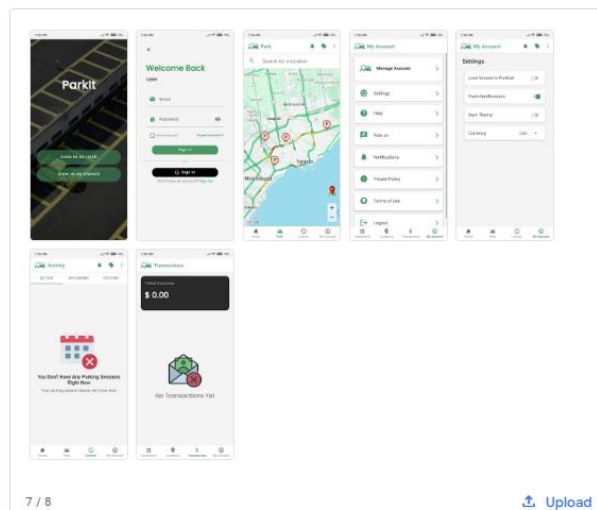
Feature graphic *



Your feature graphic must be a PNG or JPEG, up to 15 MB, and 1,024 px by 500 px.

Phone

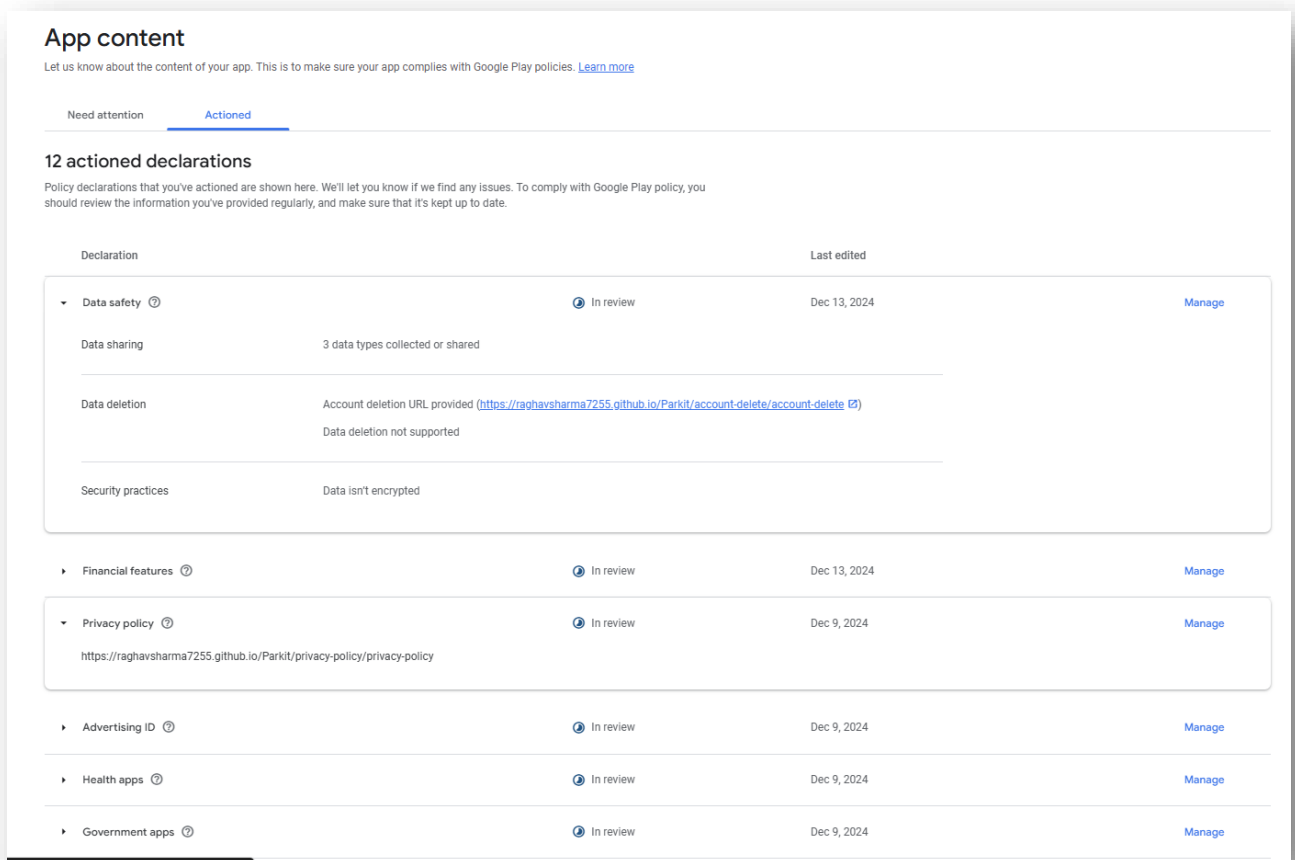
Phone screenshots *



Upload 2-8 phone screenshots. Screenshots must be PNG or JPEG, up to 8 MB each, 16:9 or 9:16 aspect ratio, with each side between 320 px and 3,840 px.

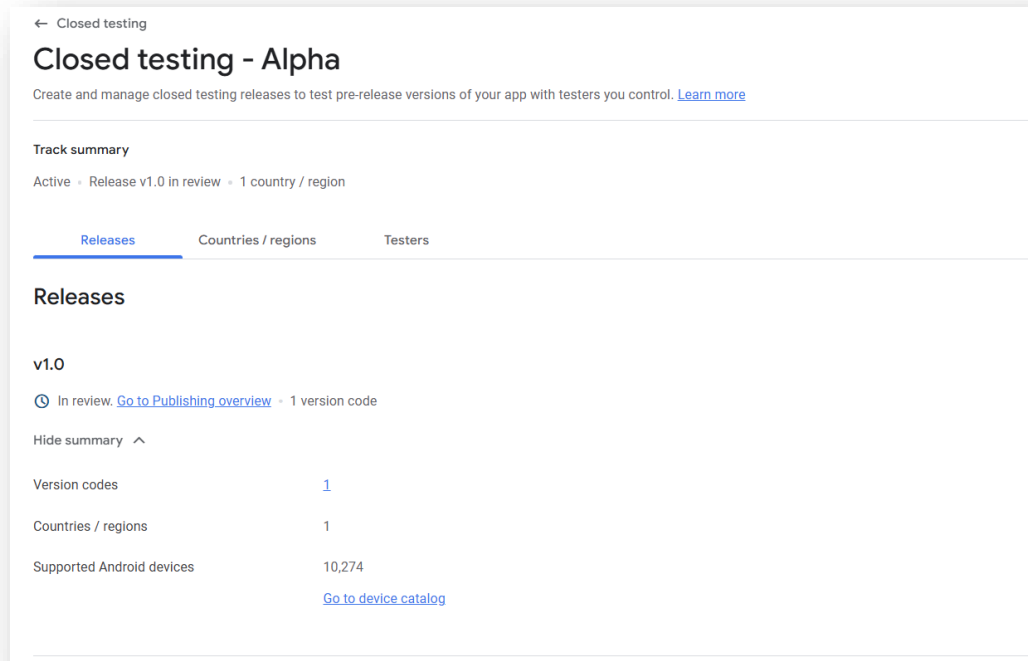
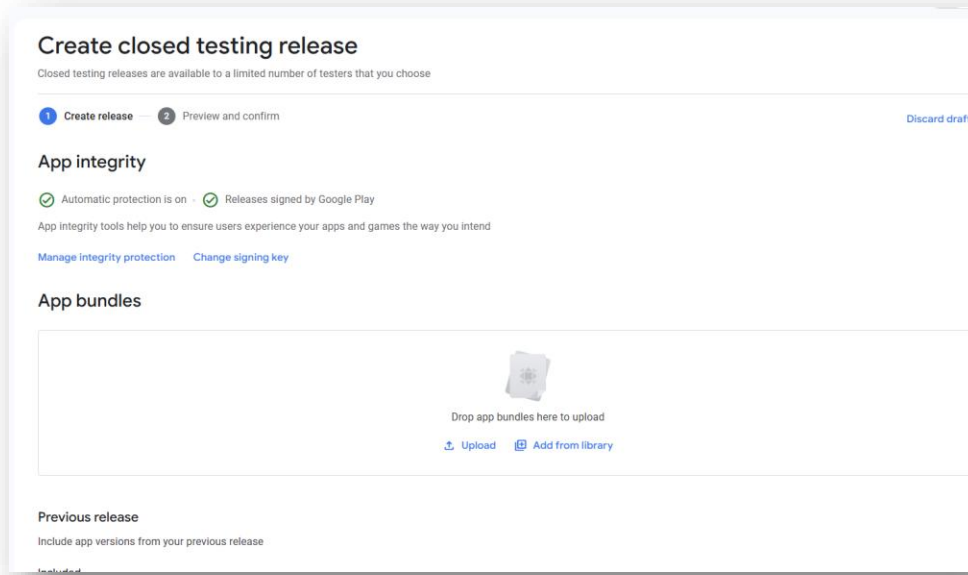
7.6 App Content Declarations:

We added all necessary declarations under the **App Content** section to ensure compliance with Google Play’s policies. Additionally, we created two GitHub pages—one for the **Privacy Policy** and one for the **Delete Account Request**, as required by Google.



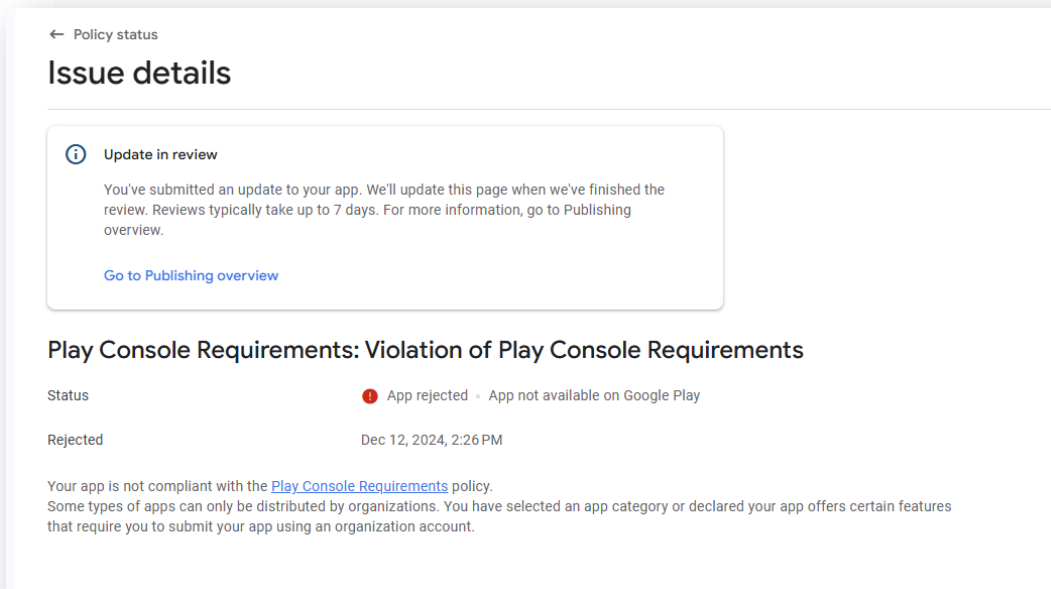
7.7 App File Upload:

We uploaded the signed APK/AAB file in the production release section of the Play Console.



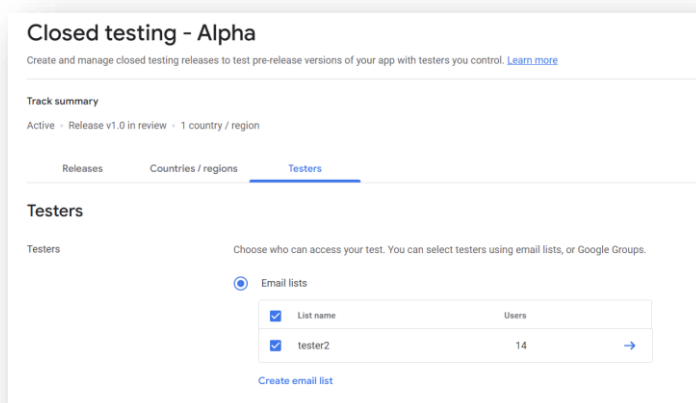
8. Submission Status in Google Play

We uploaded the app to Google Play on December 9, 2024. However, on December 12, we received a rejection due to a policy issue. After reviewing the issue, we read Google's policies and discovered that we had made an incorrect declaration in the **App Content** section. We fixed the issue and resubmitted the app on December 13, 2024. We are now waiting for the app to be published.



9. Testers Invited to Test the App

We already added 14 Testers




10. Document when the app was submitted into Google Play.

We resubmitted on 2024-12-13, Current Dashboard

Dashboard

Get ready to publish your app. [Show more](#)





Parkit
ca.tech.sense.it.smart.indoor.parking.system



Update status
🕒 In review - [Go to Publishing overview](#)

Production
Inactive


Show test tracks ▾

Inbox

**App rejected** - Your recent app submission has been rejected for not adhering to the Google Play Developer Program Policies. We've sent more information to the account owner's email address....
 Dec 12

**A new pre-launch report is ready** - View your pre-launch report results for app version 1. No issues were found.
 Dec 10

Latest releases ⓘ

Release	Latest version	Track	Release status	Last updated	Countries / regions	Install base	
v1.0	1	Closed testing - Alpha	 In review Full rollout	Dec 9, 2024 7:28 PM	1 of 177	0.00%	→