

USER MANUAL

Android Application

MONTH: 05

YEAR: '22



1

1x Account

2

1x SHA key

3

1x Fingerprint

1

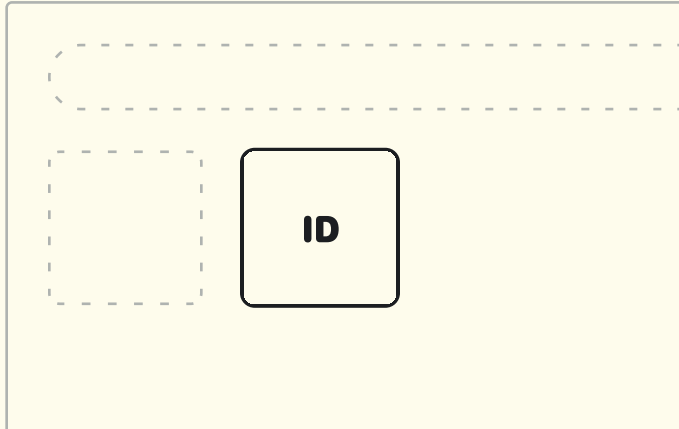


Fig 1. Navigate to your application ID

All security implementations can be managed by yourself. This can be done from the dashboard. Login and navigate to the project that you want to secure. After opening your project, select applications and security. You can now either create a new application or modify an existing one.

2

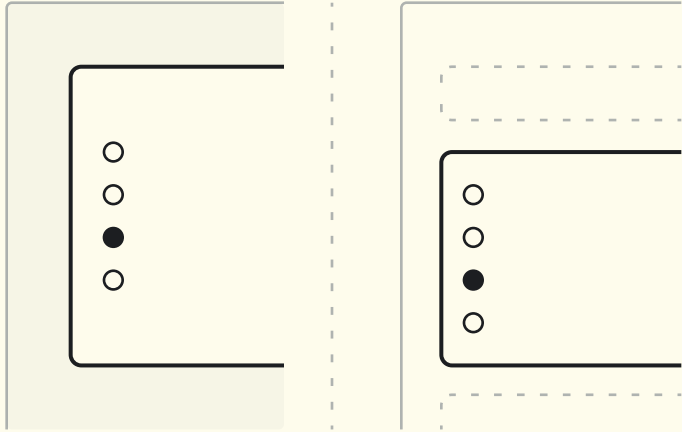


Fig 2. Configure the application ID

An application ID can be configured two ways.

1. When creating a new application, select Android application inside the modal.
2. When editing an existing application, navigate inside the application and select Android application from the selection.

3

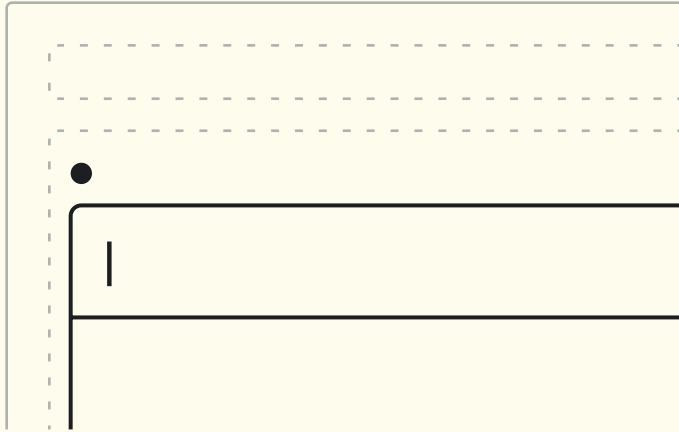


Fig 3. Setup the Android application

To restrict the use of this application ID on android you will need to provide your application identifier and debug/release certificate fingerprint. To use this restriction you will need to send your identifier and fingerprint with every request by using the x-app-identifier and x-app-fingerprint headers.

Your application identifier can be found in your modules build.gradle file.

4

Linux / macOS - Debug fingerprint

```
keytool -list -v -keystore ~/.android/  
debug.keystore -alias androiddebugkey -  
storepass android -keypass android\
```

Windows - Debug fingerprint

```
keytool -list -v -keystore "%USERPROFILE%  
\\.android\\.debug.keystore" -alias  
androiddebugkey -storepass android -  
keypass android
```

Linux / macOS / Windows - Release fingerprint

```
keytool -list -v -keystore  
your_keystore_name -alias your_alias_name
```

Note: replace your_keystore_name with the fully qualified path and name of the keystore, including the .keystore extension. Replace youraliasname with the alias that you assigned to the certificate when you created it.