**Push Notifications (Android)**

These guides will teach you to configure push notifications (also known as remote notifications) for your Mendix apps. The guides are meant to be completed in order, and will teach you to **send a test push notification to a single device**. Depending on your app’s starting template your app may already satisfy certain prerequisites and conditions. Complete only the steps which apply to your use case, and skip what does not apply.

# Part 1: Add Module Dependencies

<https://docs.mendix.com/refguide/mobile/using-mobile-capabilities/push-notifications/notif-add-module-depends/>

# Part 2: Implement the Push Notifications Module

# <https://docs.mendix.com/refguide/mobile/using-mobile-capabilities/push-notifications/notif-implement-module/>

# Part 3: Implement Push Notifications in Your Native App

# <https://docs.mendix.com/refguide/mobile/using-mobile-capabilities/push-notifications/notif-implement-native/>

# Part 4: Build the Native app using native builder

# Publish app to cloud

# Click on below option to build native app using native builder UI

# Graphical user interface, text, application Description automatically generated

# If the option shown above is not enable for you this means your system does not have native builder installed, so you can use below link to download the native builder.

# <https://appdev-mx-cdn.s3.amazonaws.com/native-builders/latest.exe>

# If step 2 is ok for you then follow the guide below

# <https://docs.mendix.com/howto8/mobile/deploying-native-app/>

# To build and test the app you can follow the guide till point 4 in above URL. Signing & Distribution is not necessary.

# Part 5: Set Up the Google Firebase Cloud Messaging Server

# <https://docs.mendix.com/refguide/mobile/using-mobile-capabilities/push-notifications/setting-up-google-firebase-cloud-messaging-server/>

# Part 6: Configure Push Notifications

# <https://docs.mendix.com/refguide/mobile/using-mobile-capabilities/push-notifications/notif-config-push/>

# Part 7: Send Your First Test Push Notification

# <https://docs.mendix.com/refguide/mobile/using-mobile-capabilities/push-notifications/notif-send-test/>

# Part 8: Send Notifications to Multiple Devices

<https://docs.mendix.com/refguide/mobile/using-mobile-capabilities/push-notifications/notif-mult-devices/>