

APPLICATION MIGRATION MANUAL

Here are the steps to re-bundle your “Pro Taxi Driver Android Application”

Procedure:

Step 1: Set up & Open ADT (Android Developer Tools)

- i. Download your latest Android tools such as ADT, SDK, IDE, JDK etc. from web
- ii. Open/Install all the tools required for Android application execution.
- iii. Set up your Android environment and Start your Android IDE(Eclipse/Studio)
- iv. Make separate the workspace for this Application (if possible)

Step 2: Import Pro Taxi Driver Project & its Libraries

- i. Click on File → Import.
- ii. Navigate to General → Existing Projects into Workspace.
- iii. Click on Browse in Select root directory.
- iv. Navigate to the folder where all the projects are stored.
- v. Select that folder and submit.
- vi. You will see your sources imported in Projects.
- vii. Select All and click on **Finish** to finish importing.

Note: Each project has to be attached to an Android SDK. To ensure that an Android SDK is attached;

- a) Right click on a project and select Properties.
- b) Go to Android and Select a Project Build Target of Android.
- c) Press **OK**.

Step 3: Adding Libraries to Pro Taxi Driver Project

- i. Right click on your Pro Taxi Driver Project. Select Properties and go to Android. You will see the Library Section just below Project Build Target.
- ii. Click on **Add** beside Library Section and select any one from the Libraries listed.
- iii. Repeat above steps i and ii to add all libraries.
- iv. Once done; click on Apply, and close the Properties by clicking on **OK**.

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Step 4: Re-bundle the Project

Change the below named parameters as listed in the path file to suit your brand.

A. project/AndroidManifestFile.xml

packageName

versionCode

versionName

B. project/res/values/string.xml

app_name

app_id (Facebook App ID)

map_api_key

text_contacting

text_waiting_for_confirm

text_walk_started

text_walk_completed

C. project/res/values/color.xml

color_text_blue

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D. project/src/automated/taxinow/driver/utils/AndyConstants.java

HOST_URL (Base url)

DIRECTION_API_KEY (Browser key)

Step 5: Change Splash Images & the Icon

project/res/drawable-x

ic_launcher

- Select project and press **Ctrl + N**.
- Navigate to Android → Android Icon Set click Next.
- Give icon name (ic_launcher) click Next.
- Select Image tab and browse your 1024x1024 logo and set additional padding 0 and set Shape to None.
- Click on **Finish**.

bg_splash

- Copy android resolution splash screen to respective folders (drawable).

project/src/automated/taxinow/driver/gcm/CommonUtilities.java

SENDER_ID

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Required Google Console API

Google+ API

Places for android

Google Map API V2

Google Cloud Messaging for Android

Direction api

Places for web service