

Android SDK (LBS)

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Android Location Based Services SDK Developer Documentation

| Document Title/Link | SDK Type | Document Description | Last Updated |
|--|----------------------|--|--------------|
| Creating an ADA-Compliant app with Mapping SDK 3.0 | Mapping | Provides links and tips to creating Android mapping routing applications for the visually impaired. | 10/10/2016 |
| Android Mapping SDK - Getting Started (Android) | Mapping | Provides a step-by-step quick start to adding a Phunware Map to an Android app. Android Studio is the recommended development environment for building an app with the Phunware Mapping SDK. | 1/30/2017 |
| Integrating a Location Provider - Location SDK - Android (v3.0.0-3.1.0) | Location | This guide provides instructions for integrating Location SDK for routing. It is only applicable for users of the Android Location SDK v 3.0.0-3.1.0. *If you are using a more recent version of the Android Location SDK, view the Location SDK-Managed Provider Integration Guide . *If you are using an earlier version of the Location SDK for Android contact Phunware Support (support@phunware.com). | 1/30/2017 |
| Android Mapping and Location SDK - Getting Started and Integration Guide (3.1.1 and newer) | Mapping and Location | This guide provides instructions for getting started with the Location SDK and integrating Location SDK for routing. It is only applicable for users of the Android Location SDK v 3.1.1 and newer. *If you are using version 3.0.0 - 3.1.0 of the Android Location SDK, view Integrating a Location Provider *If you are using a version of the Location SDK for Android earlier than 3.0.0 contact Phunware Support for SDK assistance (support@phunware.com). | 3/10/2017 |
| Mapping SDK - Using a MapView in a Custom Layout | Mapping | Provides examples and practice of MapView use, which is a subclass of the Google Maps MapView class and can be used to place a map in any Android View. | 8/13/2016 |
| Mapping SDK - Getting POI info from a Map Marker | Mapping | Explains how Mapping SDK associates a PointOptions object with its associated Google map marker object and provides an example of how to gain access the POI info from the marker by calling the <code>getTag()</code> method on the marker and casting it to PointOptions . | 3/1/2017 |

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