# android. bluetooth.le

Added in [API level 21](/guide/topics/manifest/uses-sdk-element#ApiLevels)

[Kotlin](/reference/kotlin/android/bluetooth/le/package-summary) | **Java**

# Classes

| | |
|---|---|
| [AdvertiseCallback](/reference/android/bluetooth/le/AdvertiseCallback) | Bluetooth LE advertising callback |
| [AdvertiseData](/reference/android/bluetooth/le/AdvertiseData) | Advertise data packet container f |
| [AdvertiseData.Builder](/reference/android/bluetooth/le/AdvertiseData.Builder) | Builder for **AdvertiseData** (/ref |
| [AdvertiseSettings](/reference/android/bluetooth/le/AdvertiseSettings) | The **AdvertiseSettings** (/refe adjust advertising preferences fo |
| [AdvertiseSettings.Builder](/reference/android/bluetooth/le/AdvertiseSettings.Builder) | Builder class for **AdvertiseSet** |
| [AdvertisingSet](/reference/android/bluetooth/le/AdvertisingSet) | This class provides a way to cont |
| [AdvertisingSetCallback](/reference/android/bluetooth/le/AdvertisingSetCallback) | Bluetooth LE advertising set callb |
| [AdvertisingSetParameters](/reference/android/bluetooth/le/AdvertisingSetParameters) | The **AdvertisingSetParamete** provide a way to adjust advertisir |
| [AdvertisingSetParameters.Builder](/reference/android/bluetooth/le/AdvertisingSetParameters.Builder) | Builder class for **AdvertisingSe** (/reference/android/bluetooth/le. |
| [BluetoothLeAdvertiser](/reference/android/bluetooth/le/BluetoothLeAdvertiser) | This class provides a way to perfc advertising. |
| [BluetoothLeScanner](/reference/android/bluetooth/le/BluetoothLeScanner) | This class provides methods to p |
| [PeriodicAdvertisingParameters](/reference/android/bluetooth/le/PeriodicAdvertisingParameters) | The **PeriodicAdvertisingPar** (/reference/android/bluetooth/le. advertising preferences for each |
| [PeriodicAdvertisingParameters.Builder](/reference/android/bluetooth/le/PeriodicAdvertisingParameters.Builder) | |
| [ScanCallback](/reference/android/bluetooth/le/ScanCallback) | Bluetooth LE scan callbacks. |

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|---|---|
| ScanFilter (/reference/android/bluetooth/le/ScanFilter) | Criteria for filtering result from Bl |
| ScanFilter.Builder (/reference/android/bluetooth/le/ScanFilter.Builder) | Builder class for **ScanFilter** (/r |
| ScanRecord (/reference/android/bluetooth/le/ScanRecord) | Represents a scan record from B |
| ScanResult (/reference/android/bluetooth/le/ScanResult) | ScanResult for Bluetooth LE scan |
| ScanSettings (/reference/android/bluetooth/le/ScanSettings) | Bluetooth LE scan settings are pa<br> (/reference/android/bluetooth/le<br>to define the parameters for the s |
| ScanSettings.Builder<br> (/reference/android/bluetooth/le/ScanSettings.Builder) | Builder for **ScanSettings** (/refe |
| TransportBlock (/reference/android/bluetooth/le/TransportBlock) | Wrapper for Transport Discovery |
| TransportDiscoveryData<br> (/reference/android/bluetooth/le/TransportDiscoveryData) | Wrapper for Transport Discovery |

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