

Bluetooth for Linux Developers Study Guide

Bluetooth LE Primer

Release : 1.0.1

Document Version: 1.0.1

Last updated : 18th October 2022

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1. Revision History

Version	Date	Author	Changes
1.0.0	16th November 2021	Martin Woolley	Release:
		Bluetooth SIG	Initial release.
			Document:
			This document is new in this release.
1.0.1	18th October 2022	Martin Woolley	Replaced material on basic Bluetooth LE
		Bluetooth SIG	concepts with a recommendation to download and review the Bluetooth LE Primer resource.

2. Introduction

The Bluetooth Low Energy Primer is a separate resource which explains every layer of the Bluetooth LE stack, starting with the physical layer at the bottom and ending with the generic access profile (GAP) at the top. This is the place to start if you're new to Bluetooth LE. Topics of most relevance to this study guide include the generic access profile (GAP), generic attribute profile (GATT) and the attribute protocol (ATT).

You can download the Bluetooth Low Energy Primer from https://www.bluetooth.com/bluetooth-resources/the-bluetooth-low-energy-primer/

When you're happy you understand GAP, GATT and ATT, move on to the next module of this study guide.