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WICED Studio Release Notes

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1 Overview

1.1 Scope

This document lists the new features, bug fixes and known limitations of WICED Studio 6.2.1 SDK software release. This is a point release and fixes few critical issues found in WICED Studio 6.2 release.

1.2 Introduction

WICED Studio 6.2.1 is the SDK for the Internet of Things (IoT) that combines Wi-Fi and Bluetooth into a single integrated development environment.

In addition to providing WICED APIs and an application framework designed to abstract complexity, WICED Studio 6.2.1 also leverages many common industry standards.

Benefits/Features:

1. Runs on Windows®, Mac® OS X®, and Linux® through Eclipse®-based integrated development environment (IDE)
2. Single installer package with support for:
 - Wi-Fi + Bluetooth combo solution
 - Wi-Fi solutions
 - Bluetooth (Basic Rate, Enhanced Data Rate and Bluetooth Low Energy)
- Sample applications for many popular use cases like
 - Connecting to cloud services
 - Audio-over-Bluetooth/Wi-Fi
 - Low-power BLE-based sensors and beacons
 - Smart home gateways
- Code snippets to understand WICED APIs
- Applications for manufacturing and certification

2 Known Issue Fixes

2.1 Applications

None

2.2 Libraries, Protocols, Drivers

None

2.3 Infrastructure

1. [20719B1]: snip.bt apps are not linked under Project Explorer in SDK.
2. Fix for compiler warning for code generated by WICED BT Designer.