



Open NFC for Android ICS 4.0.4 - Release Notes

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History

Version	Date	Comments
0.1	May 11, 2012	Release for Open NFC 4.4.2 ICS 4.0.4
0.2	June 19, 2012	Remove hyperlinks

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1 Introduction

This document is the release notes of “Open NFC Android-Edition v4.4.2” relying on the NFC software stack “Open NFC Core Edition v4.4.2”.

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2 Change Log

This section describes differences between the current release and the previous versions of the product.

2.1 Version 4.4.2 Android 4.0.4

Id.	Type	Description
WME-1629	Porting	[Android] Pass to new architecture which is more stable and intelligent.
WME-1630	Changes	[Android] Improve the performance of tag read/write/transceive.
WME-1631	Changes	[Android] Improve the performance P2P exchange.
WME-1653	Bug fixed	[Android] Memory leak fixed for P2P issue
WME-1654	New feature	[Android] New functionality to Secure Element issue.
WME-1656	New feature	[Android] New functionality to change policy of secure element and UICC.
WME-1657	Example	[Android] Create a demonstration APK for change policy
WME-1658	New feature	[Android] Implements firmware update : Automatic firmware update is triggered when starting the phone with NFC disabled.

2.2 Version 4.4.1 Android 4.0.3

Id.	Type	Description
	Porting	Porting Open NFC 4.4.1 on Android 4.0.3
	New feature	Porting hidden Google NFC API for Secure Element
	New feature	SNEP, Beam and Android application record implementation
	Resolved issue	Retrieve the tag information. Some information like non formatted tag, size.