

Free and Open Source Software

Virtual Multimedia Resource Function

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1 Introduction

This document contains Notices and License Documentation related to the Free Open Source Software (FOSS) that is included in vMRF and in the underlying Ericsson Component Based Architecture (CBA) application.

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1.1 Scope

This document contains the following information:

- List of FOSS products, with version information
- Notices and credits for the FOSS products
- License texts for the FOSS products

1.2 Target Audience

This document is intended for operators, administrators, or any user with interest in the Free Open Source Software and related licenses.

1.3 List of FOSS Products

Note: The list of FOSS products within this document is valid at the time of publication and is subject to change without notice.

1.3.1 Free Open Source Software Products and Versions

Table 1 shows the FOSS products used in the vMRF application and in the underlying Ericsson Component Based Architecture (CBA) application:

Table 1 FOSS Products in vMRF

Developer/Vendor	Product Name	Version
The LTTng Project	lttng-ust	2.9.0
The LTTng Project	lttng-tools	2.9.3
EfficiOS Inc.	Babeltrace	1.3.0
Gentoo Foundation, Inc.	userspace-rcu	0.8.8
Gentoo Foundation, Inc.	SSSD	1.13.4
Gentoo Foundation, Inc.	DING-LIBS	0.5.0



Developer/Vendor	Product Name	Version
Arthur de Jong	Nss-Pam-Ldapd	0.9.5 + patch
Python Software Foundation	python-ecdsa	0.13.0
Python Software Foundation	paramiko	1.16.0
Python Software Foundation	PyCrypto	2.6
Python Software Foundation	PyYAML	3.11
Python Software Foundation	netifaces	0.10.4
Python Software Foundation	lxml	3.5
Python Software Foundation	ncclient	0.4.6
Red Hat, Inc.	GlusterFS	3.10
OpenSAF Foundation	OpenSAF	5.17.07
Applied Informatics Software Engineering GmbH	POCO C++ Libraries, Basic Edition	1.4.5, 1.7.3, and 1.7.6
SourceForge, Inc.	libtecla	1.6.2
boost.org	Boost C++ Library	1.55.0, 1.57.0, and 1.60
SourceForge, Inc.	CMP patch for OpenSSL	REV469
OpenLDAP	check_password.c	1.1
Free Software Foundation	Fail2ban	0.9.4
Baptiste Lepilleur	json-cpp	0.6.0-rc2
Daniel Stenberg	c-ares	1.12.0
Apache Software Foundation	Thrift	0.9.3
Michal Trojnara	stunnel	5.25
Cisco Systems, Inc.	libSRTP	2.1.0
Dug Song	libdnet	1.12
Stuart Caie	libmspack	0.5alpha
SourceForge, Inc.	open-vm-tools	10.1.10



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GNU General Public License, version 3	<ul style="list-style-type: none"> • SSSD 1.13.4 • DING-LIBS 0.5.0 (dual licensed under GPLv3 and LGPLV3)
MIT License (also known as Expat License)	<ul style="list-style-type: none"> • Babeltrace 1.3.0 • python-ecdsa 0.13 • netifaces 0.10.4 • PyYAML 3.11 • json-cpp 0.6.0-rc2 • c-ares 1.12.0
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Boost Software License 1.0	<ul style="list-style-type: none">• Boost C++ Libraries 1.55.0• Boost C++ Libraries 1.57.0• Boost C++ Libraries 1.60• POCO C++ Libraries 1.4.5• POCO C++ Libraries 1.7.3• POCO C++ Libraries 1.7.6
FreeBSD License	CMP Patch for OpenSSL REV469
BSD	<ul style="list-style-type: none">• lxml 3.5• libSRTP 2.1.0• libdnet 1.12
OpenLDAP License	check_password.c 1.1
Apache License 2.0	<ul style="list-style-type: none">• ncclient 0.4.6• Thrift 0.9.3

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Version 2.1, February 1999

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PyCrypto - The Python Cryptography Toolkit

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