



Mobile Network TrustServer

License Texts

Imprint

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document version 1.1.0.0

date September 2021

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document no. 2021-0022

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1 Introduction

The Utimaco Mobile Network TrustServer package is using some Open Source components. This document lists the Open Source components, their type of use and includes the license text.

The license texts of some of the distributed open source software components require that a machine-readable copy of the corresponding code is made available to any third party upon request.

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2 License Table

Packet	Version	License	Used in
C6000 code generation tools- compiler	7.4.8	TILaw#259194	Build
CNG Development Kit		Microsoft Software License Terms	Build
Cryptoki	1.4 & 1.6	Cryptoki	Build
Crystal		LGPL 2.1	Build
FreeBSD - libcrypt	8	BSD 2-clause	Build
glibc	2.7	LGPLv2.1	Build
HMAC-SHA1 from A. D. Gifford	1.0.0	BSD-style plus Public Domain	Build
iODBC	3.52.13	BSD 3-clause	Build
JQuery	1.7.1	MIT	Documentation
libgcc	4.4.7	GPLv3 & GCC Runtime Library Exception 3.1	Build
libstdc++	4.4.7	GPLv3 & GCC Runtime Library Exception 3.1	Build
md5	1.6	Aladdin MD5 License	Build
Microsoft Visual C++ Redis-tributable	2015	Microsoft Software License Terms	Shipping
md5_crypt	1.14	BEER-WARE LICENSE	Build

Packet	Version	License	Used in
OpenSSL	1.0.2j	OpenSSL, OriginalSSLLeay	Build
PCSCLite	1.4.0	BSD 3-clause	Build
PKCS #11 Header (unmodified)	2.4	OASIS IPR Policy	Build
Rijndael	3.0	Public Domain	Build
RIPEND-160	1.0	KU Leuven	Build
t80 cpu/t16450 uart	0249b	BSD-style	Build
SYS/BIOS (vectab.asm)		BSD (TI-RTOS)	Build
Windows Driver Development Kit (DDK)		Microsoft Software License Terms	Build

3 License Texts

3.1 C6000 code generation tools- compiler

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TILaw#259194

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3.3 Cryptoki

```
/* cryptoki.h include file for PKCS #11. */
/* $Revision: 1.4 $ */

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 */
```

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Version 2.1, February 1999

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```
<one line to give the library's name and a brief idea of what it does.>  
Copyright (C) <year> <name of author>
```

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```
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library `Frob' (a library for tweaking knobs) written by James Random Hacker.
```

```
<signature of Ty Coon>, 1 April 1990  
Ty Coon, President of Vice
```

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```
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 *
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 */
```

3.6 glibc

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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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Although the Lesser General Public License is less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked

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d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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```
<one line to give the library's name and a brief idea of what it does.>  
Copyright (C) <year> <name of author>
```

```
This library is free software; you can redistribute it and/or  
modify it under the terms of the GNU Lesser General Public  
License as published by the Free Software Foundation; either  
version 2.1 of the License, or (at your option) any later version.
```

```
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Lesser General Public License for more details.
```

```
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License along with this library; if not, write to the Free Software  
Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
```

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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the  
library `Frob' (a library for tweaking knobs) written by James Random Hacker.
```

```
<signature of Ty Coon>, 1 April 1990  
Ty Coon, President of Vice
```

That's all there is to it!

3.7 HMAC-SHA1 from A. D. Gifford

hmac_sha1.h

Version 1.0.0

Written by Aaron D. Gifford <me@aarongifford.com>

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sha1.h

Originally taken from the public domain SHA1 implementation written by by Steve Reid <steve@edmweb.com>

Modified by Aaron D. Gifford <agifford@infowest.com>

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The original unmodified version is available at:
<ftp://ftp.funet.fi/pub/crypt/hash/sha/sha1.c>

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3.8 iODBC

iODBC Driver Manager

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3.9 JQuery

```
/*!
 * jQuery JavaScript Library v1.7.1
 * http://jquery.com/
 *
 * Copyright 2011, John Resig
 * Dual licensed under the MIT or GPL Version 2 licenses.
 * http://jquery.org/license
 *
 * Includes Sizzle.js
 * http://sizzlejs.com/
 * Copyright 2011, The Dojo Foundation
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 *
 * Date: Mon Nov 21 21:11:03 2011 -0500
 */
```

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3.10 libgcc

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Version 3, 29 June 2007

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The "source code" for a work means the preferred form of the work

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Version 3.1, 31 March 2009

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3.11 libstdc++

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GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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3.12 md5

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3.14 md5_crypt

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```
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3.18 Rijndael

```
/**
 * rijndael-alg-fst.c
 *
 * @version 3.0 (December 2000)
 *
 * Optimised ANSI C code for the Rijndael cipher (now AES)
 *
 * @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
 * @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
 * @author Paulo Barreto <paulo.barreto@terra.com.br>
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 */
```

3.19 RIPEMD-160

```
/*
 *
 * FILE:      rmd160.h
 *
 * CONTENTS:  Header file for a sample C-implementation of the
 *            RIPEMD-160 hash-function.
 * TARGET:    any computer with an ANSI C compiler
 *
 * AUTHOR:    Antoon Bosselaers, ESAT-COSIC
 * DATE:      1 March 1996
 * VERSION:   1.0
 *
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 *
 */
```


3.20 t80 cpu/t16450 uart

```
--
-- 16450 compatible uart with synchronous bus interface
-- rclk/baudout is xin enable instead of actual clock
--
-- version : 0249b
--
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--
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-- possibility of such damage.
--
-- please report bugs to the author, but before you do so, please
-- make sure that this is not a derivative work and that
-- you have the latest version of this file.
--
-- the latest version of this file can be found at:
--     http://www.opencores.org/cvsweb.shtml/t80/
--
-- limitations :
--
-- file history :
--
-- 0208 : first release
--
-- 0249 : fixed interrupt and baud rate bugs found by andy dyer
--         added modem status and break detection
--         added support for 1.5 and 2 stop bits
--
-- 0249b : fixed loopback break generation bugs found by andy dyer
--
```

3.21 SYS/BIOS (vectab.asm)

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