# Licensing Information User Manual MySQL Shell, part of MySQL 9.5.0 Commercial

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// This header file contains C++11 versions of standard <utility> header
```

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```
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Kerberos5

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and the initial implementation of incremental propagation, including the following new or changed files:

lib/gssapi/mechglue/oid\_ops.c lib/gssapi/spnego/gssapiP\_spnego.h lib/gssapi/spnego/spnego\_mech.c

include/iprop\_hdr.h
kadmin/server/ipropd\_svc.c
lib/kdb/iprop.x
lib/kdb/kdb\_convert.c
lib/kdb/kdb\_log.c
lib/kdb/kdb\_log.t
lib/krb5/error\_tables/kdb5\_err.et
slave/kpropd\_rpc.c
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pycparser -- A C parser in Python

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# Python 3

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## Mersenne Twister

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A C-program for MT19937, with initialization improved 2002/1/26. Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init\_genrand(seed) or init\_by\_array(init\_key, key\_length).

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# Sockets

The :mod:`socket` module uses the functions, :func:`getaddrinfo`, and :func:`getnameinfo`, which are coded in separate source files from the WIDE Project, http://www.wide.ad.jp/. ::

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Asynchronous socket services

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## Original location:

https://github.com/majek/csiphash/

#### Solution inspired by code from:

Samuel Neves (supercop/crypto\_auth/siphash24/little) djb (supercop/crypto\_auth/siphash24/little2)

Jean-Philippe Aumasson (https://131002.net/siphash/siphash24.c)

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Jean-loup Gailly jloup@gzip.org

Mark Adler madler@alumni.caltech.edu

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# TinyXML2

Original code by Lee Thomason (www.grinninglizard.com)

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onemp/runtime/src/thirdparty/ittnotify

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google/re2 2020-11-01

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    * Heuristic detection of sub-messages when printing unknown fields in
      text format.
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    * MS Visual Studio error format option.
```

```
* Detect unordered_map in stl_hash.m4.
  * gzip/zlib I/O support.
  Michael Poole <mdpoole@troilus.org>
    * Fixed warnings about generated constructors not explicitly initializing
     all fields (only present with certain compiler settings).
    * Added generation of field number constants.
  Wink Saville <wink@google.com>
    * Fixed initialization ordering problem in logging code.
  Will Pierce <willp@nuclei.com>
    * Small patch improving performance of in Python serialization.
  Alexandre Vassalotti <alexandre@peadrop.com>
    * Emacs mode for Protocol Buffers (editors/protobuf-mode.el).
  Scott Stafford <scott.stafford@gmail.com>
    Added Swap(), SwapElements(), and RemoveLast() to Reflection interface.
  Alexander Melnikov <alm@sibmail.ru>
    * HPUX support.
  Oliver Jowett <oliver.jowett@gmail.com>
    * Detect whether zlib is new enough in configure script.
    * Fixes for Solaris 10 32/64-bit confusion.
  Evan Jones <evanj@mit.edu>
    * Optimize Java serialization code when writing a small message to a stream.
    * Optimize Java serialization of strings so that UTF-8 encoding happens
     only once per string per serialization call.
    * Clean up some Java warnings.
    * Fix bug with permanent callbacks that delete themselves when run.
  Michael Kucharski <m.kucharski@gmail.com>
    * Added CodedInputStream.getTotalBytesRead().
  Kacper Kowalik <xarthisius.kk@gmail.com>
    * Fixed m4/acx_pthread.m4 problem for some Linux distributions.
  William Orr <will@worrbase.com>
    * Fixed detection of sched_yield on Solaris.
    * Added atomicops for Solaris
  Andrew Paprocki <andrew@ishiboo.com>
    * Fixed minor IBM xlC compiler build issues
    * Added atomicops for AIX (POWER)
  Nipunn Koorapati <nipunn1313@gmail.com>
    * Provide a type alias field ValueType on EnumTypeWrapper
    * Match service argument names to abstract interface
==========
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Luka Perkov

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Some of the ideas behind libffi were inspired by Gianni Mariani's free
gencall library for Silicon Graphics machines.
The closure mechanism was designed and implemented by Kresten Krab
Thorup.
Major processor architecture ports were contributed by the following
developers:
    aarch64
                        Marcus Shawcroft, James Greenhalgh
    x86
                        Anthony Green, Jon Beniston
    x86-64
                        Bo Thorsen
Jesper Skov and Andrew Haley both did more than their fair share of
stepping through the code and tracking down bugs.
Thanks also to Tom Tromey for bug fixes, documentation and
```

Thanks to  $\operatorname{Jim}$  Blandy, who provided some useful feedback on the libffi interface.

Alex Oliva solved the executable page problem for SElinux.

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