# Licensing Information User Manual

MySQL NDB Cluster 7.6.12 (and later)

## Table of Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Licensing Information</td>
<td>2</td>
</tr>
<tr>
<td>Licenses for Third-Party Components</td>
<td>3</td>
</tr>
<tr>
<td>ANTLR 3</td>
<td>3</td>
</tr>
<tr>
<td>argparse</td>
<td>4</td>
</tr>
<tr>
<td>AWS SDK for C++</td>
<td>5</td>
</tr>
<tr>
<td>Boost Library</td>
<td>10</td>
</tr>
<tr>
<td>Corosync</td>
<td>10</td>
</tr>
<tr>
<td>Cyrus SASL</td>
<td>11</td>
</tr>
<tr>
<td>Dojo Toolkit v1.15.3</td>
<td>11</td>
</tr>
<tr>
<td>dtoa.c</td>
<td>14</td>
</tr>
<tr>
<td>Editline Library (libedit)</td>
<td>15</td>
</tr>
<tr>
<td>Facebook Fast Checksum Patch</td>
<td>17</td>
</tr>
<tr>
<td>Facebook Patches</td>
<td>18</td>
</tr>
<tr>
<td>FindGTest.cmake</td>
<td>18</td>
</tr>
<tr>
<td>Fred Fish's Dbug Library</td>
<td>19</td>
</tr>
<tr>
<td>getarg</td>
<td>20</td>
</tr>
<tr>
<td>Google C++ Mocking Framework (Google Mock)</td>
<td>20</td>
</tr>
<tr>
<td>Google Controlling Master Thread I/O Rate Patch</td>
<td>21</td>
</tr>
<tr>
<td>Google Perftools (TCMalloc utility)</td>
<td>21</td>
</tr>
<tr>
<td>Google Protocol Buffers</td>
<td>22</td>
</tr>
<tr>
<td>Google SMP Patch</td>
<td>23</td>
</tr>
<tr>
<td>ICU4C Unicode Libraries</td>
<td>23</td>
</tr>
<tr>
<td>Janson</td>
<td>29</td>
</tr>
<tr>
<td>lib_sql.cc</td>
<td>29</td>
</tr>
<tr>
<td>Libaio</td>
<td>29</td>
</tr>
<tr>
<td>libeditline-color</td>
<td>30</td>
</tr>
<tr>
<td>libevent</td>
<td>30</td>
</tr>
<tr>
<td>libgcc &amp; libstdc++ Libraries</td>
<td>32</td>
</tr>
<tr>
<td>libssh v0.7.3</td>
<td>45</td>
</tr>
<tr>
<td>Linux-PAM</td>
<td>58</td>
</tr>
<tr>
<td>LZ4</td>
<td>59</td>
</tr>
<tr>
<td>md5 (Message-Digest Algorithm 5)</td>
<td>60</td>
</tr>
<tr>
<td>MeCab</td>
<td>60</td>
</tr>
<tr>
<td>MeCab Dictionary</td>
<td>60</td>
</tr>
<tr>
<td>memcached</td>
<td>62</td>
</tr>
<tr>
<td>ncurses</td>
<td>62</td>
</tr>
<tr>
<td>node-mysqld</td>
<td>63</td>
</tr>
<tr>
<td>Node.js</td>
<td>63</td>
</tr>
<tr>
<td>nt_servc (Windows NT Service class library)</td>
<td>69</td>
</tr>
<tr>
<td>NUMA</td>
<td>70</td>
</tr>
<tr>
<td>OpenLDAP</td>
<td>70</td>
</tr>
<tr>
<td>OpenPAM</td>
<td>71</td>
</tr>
<tr>
<td>OpenSSL</td>
<td>72</td>
</tr>
<tr>
<td>OpenSSL FIPS</td>
<td>74</td>
</tr>
<tr>
<td>Paramiko</td>
<td>76</td>
</tr>
</tbody>
</table>
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pyasn1 v0.2.3

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Python Programming Language

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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-------
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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

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The original and principal author of md5.h is L. Peter Deutsch <ghost@aladdin.com>. Other authors are noted in the change history that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.

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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with Python standard

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

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However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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