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#### March 2024

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### **AES-NI**

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- /\* intel\_aes\_lib source files come from Intel.
- \* Modified by Patrick Fay

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```
Issue Date: Aug 6, 2010
*/
```

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Julian	Seward,	jseward@	@bzip.o	org			
bzip2/1	ibbzip2	version	1.0.6	of	6	September	2010

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# jitterentropy-library

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### MD<sub>5</sub>

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/\*

- \* This code implements the MD5 message-digest algorithm.
- \* The algorithm is due to Ron Rivest. This code was

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- \* This code has been tested against that, and is equivalent,
- \* except that you don't need to include two pages of legalese
- \* with every copy.
- \* To compute the message digest of a chunk of bytes, declare an
- \* MD5Context structure, pass it to MD5Init, call MD5Update as
- \* needed on buffers full of bytes, and then call MD5Final, which
- \* will fill a supplied 16-byte array with the digest.

\*/

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# nlohmann/json

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# Rijndael

The following is applicable to Rijndael:

/\*\*

- \* rijndael-api-fst.h
- \*
- \* @version 2.9 (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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- \* We are deeply indebted to the following people for their bug reports,
- \* fixes, and improvement suggestions to this implementation. Though we
- \* tried to list all contributions, we apologise in advance for any
- \* missing reference.
- \* Andrew Bales < Andrew.Bales@Honeywell.com>
- \* Markus Friedl <markus.friedl@informatik.uni-erlangen.de>
- \* John Skodon <skodonj@webquill.com>

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# type safe

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# WinReg

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