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When no other crypto library is available, or the crypto library doesn't support MD4, we use this code segment this implementation of it

This is an OpenSSL-compatible implementation of the RSA Data Security, Inc. MD4 Message-Digest Algorithm (RFC 1320).

Homepage:

<https://openwall.info/wiki/people/solar/software/public-domain-source-code/md4>

Author:

Alexander Peslyak, better known as Solar Designer <solar at openwall.com>

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```

```
signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice
```

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```

```
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3.62 bzip2-1.0.6 (62)

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Julian Seward, Cambridge, UK.
jseward@bzip.org
bzip2/libbzip2 version 1.0.4 of 20 December 2006

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AES-128 [originally in CTR mode]
bitsliced implementation for Intel Core 2 processors
requires support of SSE extensions up to SSSE3
Author: Emilia Käsper and Peter Schwabe
Date: 2009-03-19
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A 64-bit implementation of the NIST P-224 elliptic curve point multiplication

Inspired by Daniel J. Bernstein's public domain nistp224 implementation and Adam Langley's public domain 64-bit C implementation of curve25519

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