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 * This code implements the md5 message-digest algorithm.
 * The algorithm is due to Ron Rivest. This code was
 * written by Colin Plumb in 1993, no copyright is claimed.
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 *
 * Equivalent code is available from RSA Data Security, Inc.
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 *
 * 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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/*
* This code implements the MD5 message-digest algorithm.
* The algorithm is due to Ron Rivest. This code was

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*
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* 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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*   D. P. Mitchell
*   Modified by Matt Blaze 7/95
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