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Contents

1.1 Bawk 1.1

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1.2 Brad Appleton - Options 1

1.2.1 Available under license :

Unknown

1.3 crc 1.0

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1.4 CRC-16-CCITT 1.0

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1.5 crc32.c N/A

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*

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*

* First, the polynomial itself and its table of feedback terms. The

* polynomial is

* X^32+X^26+X^23+X^22+X^16+X^12+X^11+X^10+X^8+X^7+X^5+X^4+X^2+X^1+X^0

*

* Note that we take it "backwards" and put the highest-order term in

* the lowest-order bit. The X^32 term is "implied"; the LSB is the

* X^31 term, etc. The X^0 term (usually shown as "+1") results in

* the MSB being 1

*

* Note that the usual hardware shift register implementation, which

* is what we're using (we're merely optimizing it by doing eight-bit

* chunks at a time) shifts bits into the lowest-order term. In our

* implementation, that means shifting towards the right. Why do we

* do it this way? Because the calculated CRC must be transmitted in

* order from highest-order term to lowest-order term. UARTs transmit

* characters in order from LSB to MSB. By storing the CRC this way

* we hand it to the UART in the order low-byte to high-byte; the UART

* sends each low-bit to hight-bit; and the result is transmission bit

* by bit from highest- to lowest-order term without requiring any bit

* shuffling on our part. Reception works similarly

*

* The feedback terms table consists of 256, 32-bit entries. Notes

*

*   The table can be generated at runtime if desired; code to do so

*   is shown later. It might not be obvious, but the feedback

*   terms simply represent the results of eight shift/xor opera

*   tions for all combinations of data and CRC register values

```
 *
 *      The values must be right-shifted by eight bits by the "updcrc
 *      logic; the shift must be unsigned (bring in zeroes).  On some
 *      hardware you could probably optimize the shift in assembler by
 *      using byte-swap instructions
 *      polynomial $edb88320
 */
```

1.6 DCE/RPC 1.1 :r0.7

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1.8 X 11 :6

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X Window System, Version 11, Release 6

Release Notes

Stephen Gildea

X Consortium

May 16, 1994

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X server

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fonts

Under xc/fonts/, the misc/ directory contains a family of fixed-width
fonts from Dale Schumacher, several Kana fonts from Sony Corporation,
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