

Hi.. Need immediate help

Source: http://coding.derkeiler.com/Archive/C_CPP/comp.lang.c/2005-06/msg00963.html

- *From:* "prash" <prashnk@xxxxxxxxxx>
 - *Date:* 7 Jun 2005 08:16:52 -0700
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Hi everybody,

I would like to request all the members to help me find the source code for the following :

- 1.C program for error detecting code: CRC-CCITT and CRC -32.
- 2.c Program for frame sorting technique used in buffer.
- 3.C program to implement MLMA Collision free protocol.
- 4.C program for Transmission flow control protocol- Goback N or Selective repeat.
- 5.c program to implement security algorithm using wired equivalent privacy.
- 6.c program for private key encryption using DES 64bit key.
- 7.c program for implementing scheduling techniques using FIFO and Round robin.
- 8.c program for spanning tree algorithm to find loopless path with 6 to 10 nodes.
- 9.c program for hamming code .
10. Form a HDLC frame using Characer stuffing and bit stuffing .write a c program to find the shortest path in a network of 6 to 10 nodes.
- 11.C program for a)distance vector algorithm to find suitable path for Transmission b) Congestion control using Leaky bucket or Token bucket algorithm.
- 12.Implement PC to PC Communication
 - a)using TCP/IP sockets
 - b)using DES 64-bit key or RSA encrypt data in one node and decrypt in another.
- 13.Write and Execute c program on linux o.s ,a client and server program to make
 - a)Client send the name of file.
 - b)Server to send back contents of requested file if present else send appropriate message.

Using FIFO or Message Queue as the IPC Channed (Processes are running on the same machine)

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Please let me know the C source code and also implementation details.
Thank you in advance

prash

• *Follow-Ups:*

◆ *Re: Hi.. Need immediate help*

◇ *From:* Richard Bos

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