Go-Back-N

Note that 1) "Ack 10" acknowledges packet 9. 2) The output from the console is incomplete.

---- Stop and Wait Network Simulator Version 1.1 -----

Enter the number of messages to simulate: 120
Enter packet loss probability [enter 0.0 for no loss]:0.2
Enter packet corruption probability [0.0 for no corruption]:0.2
Enter average time between messages from sender's layer5 [> 0.0]:10
Enter TRACE:2

.....

EVENT time: 539.037048, type: 2, fromlayer3 entity: 1

Ack 16

EVENT time: 540.044189, type: 2, fromlayer3 entity: 1

Ack 16

EVENT time: 543.057556, type: 1, fromlayer5 entity: 0

EVENT time: 547.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted

EVENT time: 548.046814, type: 2, fromlayer3 entity: 0

EVENT time: 548.314636, type: 2, fromlayer3 entity: 1

Ack 16

EVENT time: 552.001526, type: 1, fromlayer5 entity: 0

EVENT time: 557.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost

EVENT time: 557.822205, type: 2, fromlayer3 entity: 0

EVENT time: 558.233215, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 16

EVENT time: 559.135803, type: 2, fromlayer3 entity: 0

EVENT time: 562.890747, type: 2, fromlayer3 entity: 1

Ack 17

EVENT time: 565.990112, type: 1, fromlayer5 entity: 0

EVENT time: 567.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being lost TOLAYER3: packet being lost

EVENT time: 567.567383, type: 2, fromlayer3 entity: 0

TOLAYER3: packet being corrupted

EVENT time: 571.077820, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 574.267761, type: 1, fromlayer5 entity: 0

EVENT time: 575.826416, type: 1, fromlayer5 entity: 0

EVENT time: 577.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost
TOLAYER3: packet being lost
TOLAYER3: packet being lost
TOLAYER3: packet being corrupted
TOLAYER3: packet being corrupted
TOLAYER3: packet being lost

EVENT time: 578.964355, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 17

EVENT time: 580.234253, type: 2, fromlayer3 entity: 1

Ack 17

EVENT time: 581.548462, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 583.015015, type: 1, fromlayer5 entity: 0

EVENT time: 587.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being lost

EVENT time: 587.793030, type: 2, fromlayer3 entity: 0

EVENT time: 590.520325, type: 2, fromlayer3 entity: 1

Ack 17

EVENT time: 591.396301, type: 1, fromlayer5 entity: 0

EVENT time: 594.613525, type: 2, fromlayer3 entity: 0

EVENT time: 596.070435, type: 2, fromlayer3 entity: 0

EVENT time: 597.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being corrupted

EVENT time: 598.733032, type: 1, fromlayer5 entity: 0

EVENT time: 599.569702, type: 1, fromlayer5 entity: 0

EVENT time: 599.834656, type: 2, fromlayer3 entity: 1

Ack 17

EVENT time: 601.253906, type: 2, fromlayer3 entity: 0

EVENT time: 602.337341, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 17

EVENT time: 606.052368, type: 2, fromlayer3 entity: 0

EVENT time: 607.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted

EVENT time: 610.018311, type: 1, fromlayer5 entity: 0

EVENT time: 610.923706, type: 2, fromlayer3 entity: 1

Ack 17

EVENT time: 613.557251, type: 1, fromlayer5 entity: 0

EVENT time: 616.983337, type: 2, fromlayer3 entity: 0

EVENT time: 617.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being lost

TOLAYER3: packet being corrupted

EVENT time: 619.740967, type: 1, fromlayer5 entity: 0

EVENT time: 620.082886, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 18

EVENT time: 622.072876, type: 2, fromlayer3 entity: 0

Wrong checksum for ackowledgement from B.

EVENT time: 627.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being lost TOLAYER3: packet being corrupted TOLAYER3: packet being lost

 ${\sf EVENT\ time:\ 629.558044, type:\ 2, from layer 3\ entity:\ 1}$

Wrong checksum for data transmitted from A.

EVENT time: 630.991028, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

EVENT time: 632.340454, type: 1, fromlayer5 entity: 0

EVENT time: 632.614807, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 18

EVENT time: 636.557861, type: 1, fromlayer5 entity: 0

EVENT time: 637.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being lost

EVENT time: 637.259033, type: 2, fromlayer3 entity: 1

Ack 18

EVENT time: 641.189209, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 18

EVENT time: 644.231628, type: 2, fromlayer3 entity: 0

EVENT time: 647.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost

EVENT time: 648.737671, type: 2, fromlayer3 entity: 0

EVENT time: 650.114380, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 18

 ${\sf EVENT\ time:\ 653.773560,\ type:\ 2,\ from\ layer\ 3\ entity:\ 1}$

Wrong checksum for data transmitted from A.

EVENT time: 656.432251, type: 1, fromlayer5 entity: 0

EVENT time: 657.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost

TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted

TOLAYER3: packet being lost

EVENT time: 661.719055, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 662.991394, type: 1, fromlayer5 entity: 0

EVENT time: 666.111389, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 18

EVENT time: 667.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being lost

EVENT time: 667.264038, type: 2, fromlayer3 entity: 0

EVENT time: 670.601318, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 18

EVENT time: 671.900635, type: 2, fromlayer3 entity: 0

EVENT time: 672.545715, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 677.091064, type: 1, fromlayer5 entity: 0

EVENT time: 677.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted

EVENT time: 681.806152, type: 2, fromlayer3 entity: 1

Ack 18

EVENT time: 683.540283, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 685.459656, type: 1, fromlayer5 entity: 0

EVENT time: 686.164856, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 687.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being lost

EVENT time: 688.917847, type: 2, fromlayer3 entity: 0

EVENT time: 690.416748, type: 2, fromlayer3 entity: 0

EVENT time: 693.283203, type: 1, fromlayer5 entity: 0

EVENT time: 695.099609, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 697.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted

TOLAYER3: packet being lost
TOLAYER3: packet being lost
TOLAYER3: packet being lost

TOLAYER3: packet being lost

EVENT time: 701.196594, type: 2, fromlayer3 entity: 1

Ack 19

 ${\sf EVENT\ time:702.894531, type:2, from layer 3\ entity:1}$

EVENT time: 707.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted

EVENT time: 708.899536, type: 2, fromlayer3 entity: 0

EVENT time: 710.527893, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 711.488892, type: 1, fromlayer5 entity: 0

EVENT time: 713.913940, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 714.028259, type: 2, fromlayer3 entity: 0

EVENT time: 717.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being corrupted

EVENT time: 719.157104, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 19

EVENT time: 723.092041, type: 2, fromlayer3 entity: 0

EVENT time: 726.687012, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 727.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost

EVENT time: 727.230530, type: 1, fromlayer5 entity: 0

EVENT time: 729.759583, type: 2, fromlayer3 entity: 0

EVENT time: 731.490417, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 735.642456, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 737.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being lost TOLAYER3: packet being corrupted TOLAYER3: packet being lost

EVENT time: 738.037048, type: 2, fromlayer3 entity: 0

EVENT time: 738.815430, type: 1, fromlayer5 entity: 0

EVENT time: 740.509705, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 744.890015, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 19

EVENT time: 746.175964, type: 2, fromlayer3 entity: 0

EVENT time: 747.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost

EVENT time: 748.512268, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 751.868347, type: 2, fromlayer3 entity: 0

EVENT time: 755.659790, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 757.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost
TOLAYER3: packet being corrupted

TOLAYER3: packet being lost TOLAYER3: packet being lost

EVENT time: 757.237915, type: 1, fromlayer5 entity: 0

EVENT time: 757.827515, type: 1, fromlayer5 entity: 0

EVENT time: 759.046387, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 19

EVENT time: 761.640930, type: 2, fromlayer3 entity: 0

EVENT time: 762.584717, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 763.058228, type: 1, fromlayer5 entity: 0

EVENT time: 767.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted

EVENT time: 767.312195, type: 2, fromlayer3 entity: 0

EVENT time: 771.342590, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 19

EVENT time: 772.051636, type: 2, fromlayer3 entity: 0

EVENT time: 773.651978, type: 1, fromlayer5 entity: 0

EVENT time: 777.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost
TOLAYER3: packet being lost
TOLAYER3: packet being corrupted
TOLAYER3: packet being lost
TOLAYER3: packet being corrupted

EVENT time: 778.724060, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 19

EVENT time: 779.056824, type: 2, fromlayer3 entity: 0

EVENT time: 786.573059, type: 1, fromlayer5 entity: 0

EVENT time: 787.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted

EVENT time: 788.066467, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 788.658081, type: 2, fromlayer3 entity: 0

EVENT time: 793.967224, type: 1, fromlayer5 entity: 0

EVENT time: 794.980591, type: 1, fromlayer5 entity: 0

EVENT time: 795.760010, type: 2, fromlayer3 entity: 0

EVENT time: 796.199097, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 797.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being lost

EVENT time: 801.516418, type: 2, fromlayer3 entity: 0

EVENT time: 804.792297, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 807.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted

EVENT time: 808.809509, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 808.871460, type: 1, fromlayer5 entity: 0

 ${\sf EVENT\ time:\ 814.087524,\ type:\ 2,\ from\ layer\ 3\ entity:\ 0}$

EVENT time: 814.846191, type: 1, fromlayer5 entity: 0

EVENT time: 816.569397, type: 2, fromlayer3 entity: 0

EVENT time: 816.787354, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 817.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted TOLAYER3: packet being lost

EVENT time: 826.619812, type: 2, fromlayer3 entity: 0

EVENT time: 826.724548, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 19

EVENT time: 827.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being lost

EVENT time: 829.510376, type: 1, fromlayer5 entity: 0

EVENT time: 830.967407, type: 2, fromlayer3 entity: 1

Ack 19

 ${\sf EVENT\ time: 833.200623, type: 2, from layer 3\ entity: 1}$

Ack 19

EVENT time: 834.605042, type: 2, fromlayer3 entity: 0

Wrong checksum for ackowledgement from B.

EVENT time: 835.214233, type: 2, fromlayer3 entity: 1

Ack 19

 ${\sf EVENT\ time: 837.181152, type: 0, timerinterrupt\ entity: 0}$

TOLAYER3: packet being corrupted TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being corrupted

EVENT time: 839.466370, type: 1, fromlayer5 entity: 0

EVENT time: 841.089233, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 19

EVENT time: 841.524597, type: 2, fromlayer3 entity: 0

EVENT time: 843.757568, type: 2, fromlayer3 entity: 0

EVENT time: 847.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost

EVENT time: 849.361572, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 849.742676, type: 2, fromlayer3 entity: 0

EVENT time: 855.414368, type: 2, fromlayer3 entity: 0

EVENT time: 855.745789, type: 1, fromlayer5 entity: 0

EVENT time: 857.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being lost

EVENT time: 857.201111, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 860.844849, type: 1, fromlayer5 entity: 0

EVENT time: 862.586731, type: 2, fromlayer3 entity: 0

 ${\sf EVENT\ time: 865.231750, type: 2, from layer 3\ entity: 1}$

Ack 19

EVENT time: 867.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being lost

EVENT time: 871.393127, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 873.076233, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 19

EVENT time: 874.537109, type: 2, fromlayer3 entity: 0

EVENT time: 876.838623, type: 1, fromlayer5 entity: 0

EVENT time: 877.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted

EVENT time: 877.518616, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 878.164185, type: 2, fromlayer3 entity: 0

EVENT time: 883.629822, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 884.229187, type: 2, fromlayer3 entity: 0

EVENT time: 887.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost

EVENT time: 888.275574, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 889.118225, type: 2, fromlayer3 entity: 0

EVENT time: 890.274780, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 19

EVENT time: 893.028748, type: 1, fromlayer5 entity: 0

EVENT time: 897.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted

EVENT time: 898.682983, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 898.824951, type: 2, fromlayer3 entity: 0

EVENT time: 901.715881, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 902.554077, type: 1, fromlayer5 entity: 0

EVENT time: 907.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost

EVENT time: 908.170776, type: 2, fromlayer3 entity: 0

EVENT time: 909.946899, type: 2, fromlayer3 entity: 0

EVENT time: 911.671265, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 19

EVENT time: 917.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost

TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted

EVENT time: 917.549683, type: 2, fromlayer3 entity: 0

EVENT time: 917.666870, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 19

EVENT time: 918.160461, type: 1, fromlayer5 entity: 0

EVENT time: 926.914062, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 19

EVENT time: 927.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being lost

EVENT time: 930.207458, type: 2, fromlayer3 entity: 0

EVENT time: 930.234253, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 19

EVENT time: 931.309509, type: 2, fromlayer3 entity: 0

EVENT time: 933.135010, type: 1, fromlayer5 entity: 0

EVENT time: 934.593750, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 937.034790, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 19

EVENT time: 937.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost
TOLAYER3: packet being lost
TOLAYER3: packet being lost
TOLAYER3: packet being corrupted
TOLAYER3: packet being lost

EVENT time: 941.126221, type: 2, fromlayer3 entity: 1

Ack 19

EVENT time: 943.825134, type: 2, fromlayer3 entity: 0

EVENT time: 945.313232, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 20

EVENT time: 945.847351, type: 2, fromlayer3 entity: 0

 ${\sf EVENT\ time:\ 947.181152,\ type:\ 0,\ timerinterrupt\ entity:\ 0}$

TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being corrupted

EVENT time: 949.623108, type: 1, fromlayer5 entity: 0

EVENT time: 949.672363, type: 2, fromlayer3 entity: 0

 ${\sf EVENT\ time:\ 954.199646,\ type:\ 2,\ from\ layer\ 3\ entity:\ 1}$

EVENT time: 956.888855, type: 2, fromlayer3 entity: 0

EVENT time: 957.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted

EVENT time: 962.901367, type: 1, fromlayer5 entity: 0

EVENT time: 963.113647, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 964.198181, type: 1, fromlayer5 entity: 0

EVENT time: 964.439636, type: 2, fromlayer3 entity: 0

EVENT time: 964.959961, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 967.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being corrupted

EVENT time: 969.405396, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 974.434998, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 974.800232, type: 1, fromlayer5 entity: 0

EVENT time: 975.710815, type: 2, fromlayer3 entity: 0

EVENT time: 976.792908, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 20

EVENT time: 977.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being corrupted

EVENT time: 978.871399, type: 2, fromlayer3 entity: 0

EVENT time: 986.764893, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 20

EVENT time: 987.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being lost TOLAYER3: packet being lost

TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted

EVENT time: 987.882080, type: 2, fromlayer3 entity: 0

EVENT time: 992.661438, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 20

EVENT time: 993.805908, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 994.035156, type: 2, fromlayer3 entity: 0

EVENT time: 994.085205, type: 1, fromlayer5 entity: 0

EVENT time: 994.910461, type: 1, fromlayer5 entity: 0

EVENT time: 996.868225, type: 2, fromlayer3 entity: 0

EVENT time: 997.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being lost

EVENT time: 1002.008423, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 20

EVENT time: 1004.410950, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 1004.538147, type: 1, fromlayer5 entity: 0

EVENT time: 1006.551514, type: 2, fromlayer3 entity: 0

EVENT time: 1007.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being corrupted

EVENT time: 1007.212158, type: 1, fromlayer5 entity: 0

 ${\bf EVENT\ time:\ 1008.016235,\ type:\ 2,\ from layer 3\ entity:\ 1}$

Wrong checksum for data transmitted from A.

EVENT time: 1014.237427, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 20

EVENT time: 1017.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted

EVENT time: 1018.414490, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 1021.520203, type: 2, fromlayer3 entity: 0

 ${\sf EVENT\ time:\ 1021.820129,\ type:\ 2,\ from\ layer\ 3\ entity:\ 1}$

EVENT time: 1026.168701, type: 1, fromlayer5 entity: 0

EVENT time: 1027.105713, type: 2, fromlayer3 entity: 0

EVENT time: 1027.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted

EVENT time: 1028.204956, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 20

EVENT time: 1029.273926, type: 1, fromlayer5 entity: 0

EVENT time: 1030.502319, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 1031.480835, type: 2, fromlayer3 entity: 0

Wrong checksum for ackowledgement from B.

EVENT time: 1032.516968, type: 1, fromlayer5 entity: 0

EVENT time: 1033.040527, type: 2, fromlayer3 entity: 0

EVENT time: 1035.094971, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 20

EVENT time: 1037.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being lost

TOLAYER3: packet being corrupted

TOLAYER3: packet being corrupted

TOLAYER3: packet being lost

EVENT time: 1037.797485, type: 1, fromlayer5 entity: 0

EVENT time: 1040.457031, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 1043.607178, type: 1, fromlayer5 entity: 0

EVENT time: 1044.963501, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 20

EVENT time: 1046.054932, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 1047.181152, type: 0, timerinterrupt entity: 0

EVENT time: 1050.666870, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 20

EVENT time: 1055.101074, type: 2, fromlayer3 entity: 0

EVENT time: 1057.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being lost

EVENT time: 1057.223267, type: 2, fromlayer3 entity: 0

EVENT time: 1058.555664, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 20

EVENT time: 1060.455688, type: 1, fromlayer5 entity: 0

EVENT time: 1060.592896, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 1061.337402, type: 2, fromlayer3 entity: 0

EVENT time: 1062.465454, type: 1, fromlayer5 entity: 0

EVENT time: 1064.451172, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 20

EVENT time: 1067.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted

EVENT time: 1068.211060, type: 2, fromlayer3 entity: 0

EVENT time: 1069.785889, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 1071.104126, type: 2, fromlayer3 entity: 0

EVENT time: 1071.575562, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 1076.358887, type: 2, fromlayer3 entity: 0

EVENT time: 1077.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being corrupted

EVENT time: 1078.567871, type: 1, fromlayer5 entity: 0

EVENT time: 1080.831299, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 1084.882446, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 1086.510132, type: 2, fromlayer3 entity: 0

EVENT time: 1087.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost
TOLAYER3: packet being corrupted
TOLAYER3: packet being corrupted
TOLAYER3: packet being lost
TOLAYER3: packet being corrupted
TOLAYER3: packet being lost

EVENT time: 1088.076172, type: 1, fromlayer5 entity: 0

EVENT time: 1093.099976, type: 2, fromlayer3 entity: 0

EVENT time: 1093.492065, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

TOLAYER3: packet being lost

Ack 20

EVENT time: 1097.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being corrupted TOLAYER3: packet being corrupted

EVENT time: 1098.485229, type: 1, fromlayer5 entity: 0

EVENT time: 1103.018799, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 1105.273804, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 1107.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost
TOLAYER3: packet being lost
TOLAYER3: packet being lost
TOLAYER3: packet being corrupted

EVENT time: 1107.633545, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 20

EVENT time: 1112.515015, type: 2, fromlayer3 entity: 0

EVENT time: 1114.506714, type: 1, fromlayer5 entity: 0

EVENT time: 1114.586426, type: 1, fromlayer5 entity: 0

EVENT time: 1115.041138, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 20

EVENT time: 1117.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being corrupted EVENT time: 1118.066406, type: 1, fromlayer5 entity: 0

EVENT time: 1118.300781, type: 2, fromlayer3 entity: 0

EVENT time: 1118.606812, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 1119.145752, type: 1, fromlayer5 entity: 0

EVENT time: 1119.712769, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 1122.851685, type: 1, fromlayer5 entity: 0

EVENT time: 1123.805420, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being corrupted

Ack 20

EVENT time: 1127.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being lost

EVENT time: 1129.458130, type: 2, fromlayer3 entity: 0

EVENT time: 1131.180542, type: 1, fromlayer5 entity: 0

EVENT time: 1131.609375, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 1131.911499, type: 1, fromlayer5 entity: 0

EVENT time: 1134.687988, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 1137.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being lost

EVENT time: 1140.031616, type: 2, fromlayer3 entity: 0

EVENT time: 1143.633179, type: 2, fromlayer3 entity: 1

Ack 20

 ${\sf EVENT\ time: 1145.205444, type: 2, from layer 3\ entity: 0}$

EVENT time: 1147.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being lost

EVENT time: 1149.546021, type: 1, fromlayer5 entity: 0

EVENT time: 1150.145508, type: 2, fromlayer3 entity: 1

EVENT time: 1154.540527, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 1157.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being lost TOLAYER3: packet being lost TOLAYER3: packet being corrupted

EVENT time: 1159.508667, type: 2, fromlayer3 entity: 0

EVENT time: 1160.210815, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 1161.441284, type: 2, fromlayer3 entity: 1

Wrong checksum for data transmitted from A.

EVENT time: 1163.430176, type: 2, fromlayer3 entity: 0

EVENT time: 1165.623535, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 1167.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted TOLAYER3: packet being lost

TOLAYER3: packet being corrupted TOLAYER3: packet being lost TOLAYER3: packet being corrupted

EVENT time: 1168.018433, type: 1, fromlayer5 entity: 0

EVENT time: 1174.101929, type: 2, fromlayer3 entity: 1

TOLAYER3: packet being lost

Ack 20

EVENT time: 1175.549683, type: 2, fromlayer3 entity: 0

EVENT time: 1177.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted

EVENT time: 1178.088379, type: 2, fromlayer3 entity: 1

Ack 20

EVENT time: 1184.361206, type: 2, fromlayer3 entity: 0

EVENT time: 1185.847290, type: 1, fromlayer5 entity: 0

EVENT time: 1187.181152, type: 0, timerinterrupt entity: 0

TOLAYER3: packet being corrupted

EVENT time: 1187.512451, type: 2, fromlayer3 entity: 1

Ack 21

EVENT time: 1192.173462, type: 2, fromlayer3 entity: 1

EVENT time: 1194.015503, type: 2, fromlayer3 entity: 1

Ack 23

EVENT time: 1195.489990, type: 1, fromlayer5 entity: 0

EVENT time: 1195.560791, type: 2, fromlayer3 entity: 0

xinu01 54 \$