Enter the number of messages to simulate: 10

Enter packet loss probability [enter 0.0 for no loss]:0.1

Enter packet corruption probability [0.0 for no corruption]:0.3

Enter average time between messages from sender's layer5 [ > 0.0]:1000

Enter TRACE:2

EVENT time: 93.569748, type: 1, fromlayer5 entity: 0

Packet transmission in progress at attempt no 1 with seqnum 0

EVENT time: 99.062195, type: 2, fromlayer3 entity: 1

1th packet successfully received (RECEIVING).

Sending acknowledgement.

EVENT time: 101.561325, type: 2, fromlayer3 entity: 0

1th packet has been sent successfully (ACKNOWLEDGEMENT).

EVENT time: 1607.715088, type: 1, fromlayer5 entity: 0

Packet transmission in progress at attempt no 2 with seqnum 1

EVENT time: 1609.116333, type: 2, fromlayer3 entity: 1

2th packet successfully received (RECEIVING).

Sending acknowledgement.

EVENT time: 1614.552979, type: 2, fromlayer3 entity: 0

2th packet has been sent successfully (ACKNOWLEDGEMENT).

EVENT time: 2322.031250, type: 1, fromlayer5 entity: 0

Packet transmission in progress at attempt no 3 with seqnum 0

EVENT time: 2325.527344, type: 2, fromlayer3 entity: 1

3th packet successfully received (RECEIVING).

Sending acknowledgement.

EVENT time: 2328.412354, type: 2, fromlayer3 entity: 0

3th packet has been sent successfully (ACKNOWLEDGEMENT).

EVENT time: 3332.804199, type: 1, fromlayer5 entity: 0

Packet transmission in progress at attempt no 4 with seqnum 1

TOLAYER3: packet being corrupted

EVENT time: 3337.380615, type: 2, fromlayer3 entity: 1

Checksum didn't match. Sending back last successfully received packet.

EVENT time: 3341.256836, type: 2, fromlayer3 entity: 0

Late acknowledgement received. Re-sending packet.

EVENT time: 3346.818115, type: 2, fromlayer3 entity: 1

4th packet successfully received (RECEIVING).

Sending acknowledgement.

TOLAYER3: packet being lost

EVENT time: 3361.256836, type: 0, timerinterrupt entity: 0

Timer interrupt for A has been called for A.

Re-sending last packet.

EVENT time: 3367.204346, type: 2, fromlayer3 entity: 1

Last successfully received packed has been successfully received again.

EVENT time: 3369.402100, type: 2, fromlayer3 entity: 0

4th packet has been sent successfully (ACKNOWLEDGEMENT).

EVENT time: 5057.893555, type: 1, fromlayer5 entity: 0

Packet transmission in progress at attempt no 5 with seqnum 0

TOLAYER3: packet being corrupted

EVENT time: 5058.931152, type: 1, fromlayer5 entity: 0

**Packet dropped at attempt no 6**

EVENT time: 5062.472656, type: 2, fromlayer3 entity: 1

Checksum didn't match. Sending back last successfully received packet.

EVENT time: 5064.000000, type: 2, fromlayer3 entity: 0

Late acknowledgement received. Re-sending packet.

EVENT time: 5065.919922, type: 2, fromlayer3 entity: 1

5th packet successfully received (RECEIVING).

Sending acknowledgement.

TOLAYER3: packet being corrupted

EVENT time: 5075.554688, type: 2, fromlayer3 entity: 0

Acknowledgement checksum didn't match. Re-sending packet.

EVENT time: 5081.636230, type: 2, fromlayer3 entity: 1

Last successfully received packed has been successfully received again.

EVENT time: 5086.187988, type: 2, fromlayer3 entity: 0

5th packet has been sent successfully (ACKNOWLEDGEMENT).

EVENT time: 6557.268066, type: 1, fromlayer5 entity: 0

Packet transmission in progress at attempt no 7 with seqnum 1

TOLAYER3: packet being corrupted

EVENT time: 6564.979980, type: 2, fromlayer3 entity: 1

Checksum didn't match. Sending back last successfully received packet.

EVENT time: 6570.675781, type: 2, fromlayer3 entity: 0

Late acknowledgement received. Re-sending packet.

TOLAYER3: packet being corrupted

EVENT time: 6578.529297, type: 2, fromlayer3 entity: 1

Checksum didn't match. Sending back last successfully received packet.

EVENT time: 6586.390137, type: 2, fromlayer3 entity: 0

Late acknowledgement received. Re-sending packet.

TOLAYER3: packet being corrupted

EVENT time: 6588.391113, type: 2, fromlayer3 entity: 1

Checksum didn't match. Sending back last successfully received packet.

EVENT time: 6589.551758, type: 2, fromlayer3 entity: 0

Late acknowledgement received. Re-sending packet.

TOLAYER3: packet being corrupted

EVENT time: 6593.748047, type: 2, fromlayer3 entity: 1

Checksum didn't match. Sending back last successfully received packet.

TOLAYER3: packet being lost

EVENT time: 6609.551758, type: 0, timerinterrupt entity: 0

Timer interrupt for A has been called for A.

Re-sending last packet.

EVENT time: 6611.095215, type: 2, fromlayer3 entity: 1

6th packet successfully received (RECEIVING).

Sending acknowledgement.

EVENT time: 6614.884277, type: 2, fromlayer3 entity: 0

6th packet has been sent successfully (ACKNOWLEDGEMENT).

EVENT time: 6854.091309, type: 1, fromlayer5 entity: 0

Packet transmission in progress at attempt no 8 with seqnum 0

TOLAYER3: packet being corrupted

EVENT time: 6861.486328, type: 2, fromlayer3 entity: 1

Checksum didn't match. Sending back last successfully received packet.

TOLAYER3: packet being lost

EVENT time: 6874.091309, type: 0, timerinterrupt entity: 0

Timer interrupt for A has been called for A.

Re-sending last packet.

EVENT time: 6878.773926, type: 2, fromlayer3 entity: 1

7th packet successfully received (RECEIVING).

Sending acknowledgement.

EVENT time: 6881.742676, type: 2, fromlayer3 entity: 0

7th packet has been sent successfully (ACKNOWLEDGEMENT).

EVENT time: 8567.888672, type: 1, fromlayer5 entity: 0

Packet transmission in progress at attempt no 9 with seqnum 1

TOLAYER3: packet being corrupted

EVENT time: 8575.871094, type: 2, fromlayer3 entity: 1

Checksum didn't match. Sending back last successfully received packet.

TOLAYER3: packet being lost

EVENT time: 8587.888672, type: 0, timerinterrupt entity: 0

Timer interrupt for A has been called for A.

Re-sending last packet.

EVENT time: 8593.627930, type: 2, fromlayer3 entity: 1

8th packet successfully received (RECEIVING).

Sending acknowledgement.

TOLAYER3: packet being corrupted

EVENT time: 8599.997070, type: 2, fromlayer3 entity: 0

Acknowledgement checksum didn't match. Re-sending packet.

EVENT time: 8605.433594, type: 2, fromlayer3 entity: 1

Last successfully received packed has been successfully received again.

TOLAYER3: packet being corrupted

EVENT time: 8606.459961, type: 2, fromlayer3 entity: 0

Acknowledgement checksum didn't match. Re-sending packet.

TOLAYER3: packet being corrupted

EVENT time: 8614.966797, type: 2, fromlayer3 entity: 1

Checksum didn't match. Sending back last successfully received packet.

EVENT time: 8616.309570, type: 2, fromlayer3 entity: 0

8th packet has been sent successfully (ACKNOWLEDGEMENT).

EVENT time: 9351.054688, type: 1, fromlayer5 entity: 0

Packet transmission in progress at attempt no 10 with seqnum 0

EVENT time: 9352.104492, type: 2, fromlayer3 entity: 1

9th packet successfully received (RECEIVING).

Sending acknowledgement.

TOLAYER3: packet being lost

EVENT time: 9371.054688, type: 0, timerinterrupt entity: 0

Timer interrupt for A has been called for A.

Re-sending last packet.

EVENT time: 9375.139648, type: 2, fromlayer3 entity: 1

Last successfully received packed has been successfully received again.

EVENT time: 9376.151367, type: 2, fromlayer3 entity: 0

9th packet has been sent successfully (ACKNOWLEDGEMENT).

Simulator terminated at time 9376.151367

after sending 10 msgs from layer5