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anish@anish-UC01654:~/Desktop/Networking_Lab/Assignment4$ ./slidingWindow
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Enter the no. of bits for the sequence no. : 4
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SENDER : Frame 0 is sent
SENDER : Frame 1 is sent
SENDER : Frame 2 is sent
SENDER : Frame 3 is sent
SENDER : Frame 4 is sent
SENDER : Frame 5 is sent
SENDER : Frame 6 is sent
SENDER : Frame 7 is sent
reciever:Frame0recieved correctly
(acknowledgement 0 lost)
(sender timeouts-->Resend the frame)
reciever:Frame1recieved correctly
(acknowledgement 1 recieved)
reciever:Frame2recieved correctly
(acknowledgement 2 recieved)
reciever:Frame3recieved correctly
(acknowledgement 3 recieved)
reciever:Frame4recieved correctly
(acknowledgement 4 recieved)
reciever:Frame5recieved correctly
(acknowledgement 5 recieved)
reciever:Frame6recieved correctly
(acknowledgement 6 recieved)
reciever:Frame7recieved correctly
(acknowledgement 7 recieved)
do want to continuey
```

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SENDER : Frame 8 is sent
SENDER : Frame 9 is sent
SENDER : Frame 10 is sent
SENDER : Frame 11 is sent
SENDER : Frame 12 is sent
SENDER : Frame 13 is sent
SENDER : Frame 14 is sent
SENDER : Frame 15 is sent
reciever:Frame8recieved correctly
(acknowledgement 8 recieved)
reciever:Frame9recieved correctly
(acknowledgement 9 recieved)
reciever:Frame10recieved correctly
(acknowledgement 10 lost)
(sender timeouts-->Resend the frame)
reciever:Frame11recieved correctly
(acknowledgement 11 recieved)
@Frame Receiver Side : 12 is lost
(Sender Timeout-----> please resend frame)
reciever:Frame13recieved correctly
(acknowledgement 13 recieved)
reciever:Frame14recieved correctly
(acknowledgement 14 recieved)
reciever:Frame15recieved correctly
(acknowledgement 15 recieved)
do want to continuen
```