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[mac@MacBook-Pro-5 programming1 % ./client
Enter end of packet identifier: FF
Enter segment number: 1
Please enter the message: HELLO
Enter payload length: 5
Sent from server: ACK
[mac@MacBook-Pro-5 programming1 % ./client
Enter end of packet identifier: FF
Enter segment number: 2
Please enter the message: WORLD
Enter payload length: 5
Sent from server: ACK
[mac@MacBook-Pro-5 programming1 % ./client
Enter end of packet identifier: FF
Enter segment number: 3
Please enter the message: YOU
Enter payload length: 3
Sent from server: ACK
[mac@MacBook-Pro-5 programming1 % ./client
Enter end of packet identifier: FF
Enter segment number: 4
Please enter the message: ARE
Enter payload length: 3
Sent from server: ACK
[mac@MacBook-Pro-5 programming1 % ./client
Enter end of packet identifier: FF
Enter segment number: 5
Please enter the message: WELCOME
Enter payload length: 7
Sent from server: ACK
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[mac@MacBook-Pro-5 programming1 % ./client
Enter end of packet identifier: FF
Enter segment number: 6
Please enter the message: HELLO
Enter payload length: 5
Sent from server: ACK
[mac@MacBook-Pro-5 programming1 % ./client
Enter end of packet identifier: FF
Enter segment number: 6
Please enter the message: HELLO
Enter payload length: 5
Sent from server: REJECT: Duplicate packet
[mac@MacBook-Pro-5 programming1 % ./client
Enter end of packet identifier: FF
Enter segment number: 7
Please enter the message: HELLO
Enter payload length: 3
Sent from server: REJECT: Length mismatch
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[mac@MacBook-Pro-5 programming1 % ./client
Enter end of packet identifier: FA
Enter segment number: 7
Please enter the message: HELLO
Enter payload length: 5
Sent from server: REJECT: End of packet missing
[mac@MacBook-Pro-5 programming1 % ./client
Enter end of packet identifier: FF
Enter segment number: 9
Please enter the message: HELLO
Enter payload length: 5
Sent from server: REJECT: Out of sequence
[mac@MacBook-Pro-5 programming1 % ./client
Enter end of packet identifier: FF
Enter segment number: 7
Please enter the message: HELLO
Enter payload length: 5
Sent from server: ACK
[mac@MacBook-Pro-5 programming1 % ./client
Enter end of packet identifier: FF
Enter segment number: 8
Please enter the message: HELLO
Enter payload length: 5
ACK not received, packet resent
ACK not received, packet resent
Server does not respond
```