



- C1 - Build write request
- C2 - Send write request
- C3 - Receive 'ACK'
- C4 - Parse 'ACK' datagram
- C5 - Build datagram with file data
- C6 - Send datagram

- I1 - Receive request
- I2 - Generate new thread
- I3 - New Socket
- I4 - Replicate Client Request
- I5 - Send Packet
- I6 - Receive 'ACK'
- I7 - Copy 'ACK' datagram
- I8 - Send 'ACK'
- I9 - Receive Data
- I10 - Recreate Data
- I11 - Send Data

- S1 - Receive request packet
- S2 - Parse request
- S3 - Generate new thread
- S4 - Create Socket
- S5 - Generate 'ACK'
- S6 - Send 'ACK'
- S7 - Write data to file