

Timestamp	ID	Message
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00:04.158	ID:8	[Client 8] Application booted
00:04.162	ID:8	[Client 8] Radio on
00:04.164	ID:8	[Client 8] SUB to Topic:TEMP -> QoS:1
00:04.166	ID:8	[Client 8] SUB to Topic:LUMI -> QoS:0
00:04.168	ID:8	[Client 8] SUB to Topic:HUMI -> QoS:1
00:04.170	ID:8	[Client 8] Will Publish on Topic HUMI, with QoS 0
00:04.173	ID:8	[Client 8] Try to send CONN to Broker
00:04.176	ID:8	[Client 8] CONN msg passed to lower level
00:04.178	ID:8	[Client 8] msg sent

00:04.321	ID:2	[Client 2] Application booted
00:04.325	ID:2	[Client 2] Radio on
00:04.327	ID:2	[Client 2] SUB to Topic:TEMP -> QoS:1
00:04.329	ID:2	[Client 2] SUB to Topic:LUMI -> QoS:0
00:04.331	ID:2	[Client 2] SUB to Topic:HUMI -> QoS:1
00:04.334	ID:2	[Client 2] Will Publish on Topic HUMI, with QoS 0

00:04.336	ID:6	[Client 6] Application booted
00:04.336	ID:2	[Client 2] Try to send CONN to Broker
00:04.339	ID:2	[Client 2] CONN msg passed to lower level

00:04.340	ID:6	[Client 6] Radio on
00:04.342	ID:6	[Client 6] SUB to Topic:TEMP -> QoS:1
00:04.344	ID:6	[Client 6] SUB to Topic:LUMI -> QoS:0

00:04.346	ID:2	[Client 2] msg sent
00:04.347	ID:6	[Client 6] SUB to Topic:HUMI -> QoS:1
00:04.349	ID:6	[Client 6] Will Publish on Topic TEMP, with QoS 0
00:04.352	ID:6	[Client 6] Try to send CONN to Broker
00:04.356	ID:6	[Client 6] CONN msg passed to lower level
00:04.357	ID:6	[Client 6] msg sent

00:04.434	ID:4	[Client 4] Application booted
00:04.437	ID:4	[Client 4] Radio on
00:04.439	ID:4	[Client 4] SUB to Topic:TEMP -> QoS:1
00:04.441	ID:4	[Client 4] SUB to Topic:LUMI -> QoS:0
00:04.443	ID:4	[Client 4] SUB to Topic:HUMI -> QoS:1
00:04.446	ID:4	[Client 4] Will Publish on Topic LUMI, with QoS 0
00:04.448	ID:4	[Client 4] Try to send CONN to Broker
00:04.451	ID:4	[Client 4] CONN msg passed to lower level
00:04.459	ID:4	[Client 4] msg sent

00:04.478	ID:1	[Broker] Application Booted
00:04.482	ID:1	[Broker] Radio on

00:04.487	ID:7	[Client 7] Application booted
00:04.491	ID:7	[Client 7] Radio on
00:04.493	ID:7	[Client 7] SUB to Topic:TEMP -> QoS:1
00:04.495	ID:7	[Client 7] SUB to Topic:LUMI -> QoS:0
00:04.497	ID:7	[Client 7] SUB to Topic:HUMI -> QoS:1
00:04.499	ID:7	[Client 7] Will Publish on Topic LUMI, with QoS 1
00:04.502	ID:7	[Client 7] Try to send CONN to Broker
00:04.505	ID:7	[Client 7] CONN msg passed to lower level
00:04.514	ID:7	[Client 7] msg sent

00:04.516	ID:1	[Broker] Received CONN from node 7
00:04.518	ID:1	[Broker] Try to send back CONNACK to node 7
00:04.521	ID:1	[Broker] CONNACK msg passed to lower level

Log obtained with
STATIC_ASSIGNMENT
e DEBUG modes active

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00:04.526 ID:1 [Broker] msg sent
00:04.529 ID:7 [Client 7] CONNACK received, succesfully connected to Broker
00:04.534 ID:7 [Client 7] Try to SUB with <Topic:QoS> as follows: TEMP:1 LUMI:0 HUMI:1
00:04.537 ID:7 [Client 7] SUB msg passed to lower level
00:04.547 ID:7 [Client 7] msg sent
00:04.549 ID:1 [Broker] Received SUB from node 7
00:04.551 ID:1 -----
00:04.554 ID:1 | Node ID      | 2  3  4  5  6  7  8  9  |
00:04.556 ID:1 -----
00:04.559 ID:1 | Topic TEMP   | 0  0  0  0  0  1  0  0  |
00:04.563 ID:1 | QoS          | 0  0  0  0  0  1  0  0  |
00:04.564 ID:1 -----
00:04.568 ID:1 | Topic LUMI   | 0  0  0  0  0  1  0  0  |
00:04.571 ID:1 | QoS          | 0  0  0  0  0  0  0  0  |
00:04.573 ID:1 -----
00:04.576 ID:1 | Topic HUMI   | 0  0  0  0  0  1  0  0  |
00:04.580 ID:1 | QoS          | 0  0  0  0  0  1  0  0  |
00:04.581 ID:1 -----
00:04.583 ID:1 [Broker] Try to send back SUBACK to node 7
00:04.586 ID:1 [Broker] SUBACK msg passed to lower level
00:04.590 ID:1 [Broker] msg sent
00:04.593 ID:7 [Client 7] SUBACK received, succesfully subscribed
00:04.775 ID:1 [Broker] Retransmission Queue empty
00:04.794 ID:9 [Client 9] Application booted
00:04.797 ID:9 [Client 9] Radio on
00:04.799 ID:9 [Client 9] SUB to Topic:TEMP -> QoS:1
00:04.800 ID:5 [Client 5] Application booted
00:04.801 ID:9 [Client 9] SUB to Topic:LUMI -> QoS:0
00:04.804 ID:9 [Client 9] SUB to Topic:HUMI -> QoS:1
00:04.804 ID:5 [Client 5] Radio on
00:04.806 ID:5 [Client 5] SUB to Topic:TEMP -> QoS:1
00:04.806 ID:9 [Client 9] Will Publish on Topic TEMP, with QoS 1
00:04.808 ID:5 [Client 5] SUB to Topic:LUMI -> QoS:0
00:04.808 ID:9 [Client 9] Try to send CONN to Broker
00:04.810 ID:5 [Client 5] SUB to Topic:HUMI -> QoS:1
00:04.811 ID:9 [Client 9] CONN msg passed to lower level
00:04.813 ID:5 [Client 5] Will Publish on Topic HUMI, with QoS 1
00:04.816 ID:9 [Client 9] msg sent
00:04.816 ID:5 [Client 5] Try to send CONN to Broker
00:04.817 ID:1 [Broker] Received CONN from node 9
00:04.819 ID:5 [Client 5] CONN msg passed to lower level
00:04.819 ID:1 [Broker] Try to send back CONNACK to node 9
00:04.823 ID:1 [Broker] CONNACK msg passed to lower level
00:04.824 ID:1 [Broker] msg sent
00:04.827 ID:9 [Client 9] CONNACK received, succesfully connected to Broker
00:04.829 ID:5 [Client 5] msg sent
00:04.830 ID:1 [Broker] Received CONN from node 5
00:04.832 ID:1 [Broker] Try to send back CONNACK to node 5
00:04.833 ID:9 [Client 9] Try to SUB with <Topic:QoS> as follows: TEMP:1 LUMI:0 HUMI:1
00:04.836 ID:1 [Broker] CONNACK msg passed to lower level
00:04.836 ID:9 [Client 9] SUB msg passed to lower level
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00:04.837 ID:1 [Broker] msg sent
00:04.840 ID:5 [Client 5] CONNACK received, succesfully connected to Broker
00:04.846 ID:9 [Client 9] msg sent
00:04.846 ID:5 [Client 5] Try to SUB with <Topic:QoS> as follows: TEMP:1 LUMI:0 HUMI:1
00:04.847 ID:1 [Broker] Received SUB from node 9
00:04.849 ID:1 -----
00:04.849 ID:5 [Client 5] SUB msg passed to lower level
00:04.852 ID:1 | Node ID | 2 3 4 5 6 7 8 9 |
00:04.854 ID:1 -----
00:04.856 ID:5 [Client 5] msg sent
00:04.858 ID:1 | Topic TEMP | 0 0 0 0 0 1 0 1 |
00:04.861 ID:1 | QoS | 0 0 0 0 0 1 0 1 |
00:04.863 ID:1 -----
00:04.866 ID:1 | Topic LUMI | 0 0 0 0 0 1 0 1 |
00:04.870 ID:1 | QoS | 0 0 0 0 0 0 0 0 |
00:04.871 ID:1 -----
00:04.875 ID:1 | Topic HUMI | 0 0 0 0 0 1 0 1 |
00:04.878 ID:1 | QoS | 0 0 0 0 0 1 0 1 |
00:04.880 ID:1 -----
00:04.882 ID:1 [Broker] Try to send back SUBACK to node 9
00:04.884 ID:1 [Broker] SUBACK msg passed to lower level
00:04.887 ID:1 [Broker] Received SUB from node 5
00:04.889 ID:1 -----
00:04.893 ID:1 | Node ID | 2 3 4 5 6 7 8 9 |
00:04.895 ID:1 -----
00:04.895 ID:9 [Client 9] SUBACK received, succesfully subscribed
00:04.898 ID:1 | Topic TEMP | 0 0 0 1 0 1 0 1 |
00:04.902 ID:1 | QoS | 0 0 0 1 0 1 0 1 |
00:04.903 ID:1 -----
00:04.907 ID:1 | Topic LUMI | 0 0 0 1 0 1 0 1 |
00:04.910 ID:1 | QoS | 0 0 0 0 0 0 0 0 |
00:04.912 ID:1 -----
00:04.915 ID:1 | Topic HUMI | 0 0 0 1 0 1 0 1 |
00:04.919 ID:1 | QoS | 0 0 0 1 0 1 0 1 |
00:04.920 ID:1 -----
00:04.922 ID:1 [Broker] Try to send back SUBACK to node 5
00:04.925 ID:1 [Broker] *** ERROR 5: SUBACK msg not passed to lower level ***
00:04.926 ID:1 [Broker] msg sent
00:04.985 ID:3 [Client 3] Application booted
00:04.988 ID:3 [Client 3] Radio on
00:04.990 ID:3 [Client 3] SUB to Topic:TEMP -> QoS:1
00:04.992 ID:3 [Client 3] SUB to Topic:LUMI -> QoS:0
00:04.994 ID:3 [Client 3] SUB to Topic:HUMI -> QoS:1
00:04.997 ID:3 [Client 3] Will Publish on Topic TEMP, with QoS 1
00:04.999 ID:3 [Client 3] Try to send CONN to Broker
00:05.002 ID:3 [Client 3] CONN msg passed to lower level
00:05.008 ID:3 [Client 3] msg sent
00:05.009 ID:1 [Broker] Received CONN from node 3
00:05.011 ID:1 [Broker] Try to send back CONNACK to node 3
00:05.014 ID:1 [Broker] CONNACK msg passed to lower level
00:05.024 ID:1 [Broker] msg sent
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00:05.027 ID:3 [Client 3] CONNACK received, succesfully connected to Broker

00:05.032 ID:3 [Client 3] Try to SUB with <Topic:QoS> as follows: TEMP:1 LUMI:0 HUMI:1

00:05.035 ID:3 [Client 3] SUB msg passed to lower level

00:05.043 ID:3 [Client 3] msg sent

00:05.044 ID:1 [Broker] Received SUB from node 3

00:05.046 ID:1 -----

00:05.049 ID:1	Node ID	2	3	4	5	6	7	8	9	
00:05.051 ID:1	-----									
00:05.054 ID:1	Topic TEMP	0	1	0	1	0	1	0	1	
00:05.058 ID:1	QoS	0	1	0	1	0	1	0	1	
00:05.059 ID:1	-----									
00:05.063 ID:1	Topic LUMI	0	1	0	1	0	1	0	1	
00:05.066 ID:1	QoS	0	0	0	0	0	0	0	0	
00:05.068 ID:1	-----									
00:05.071 ID:1	Topic HUMI	0	1	0	1	0	1	0	1	
00:05.075 ID:1	QoS	0	1	0	1	0	1	0	1	
00:05.076 ID:1	-----									

00:05.078 ID:1 [Broker] Try to send back SUBACK to node 3

00:05.081 ID:1 [Broker] SUBACK msg passed to lower level

00:05.082 ID:1 [Broker] Retransmission Queue empty

00:05.087 ID:1 [Broker] msg sent

00:05.090 ID:3 [Client 3] SUBACK received, succesfully subscribed

00:05.361 ID:1 [Broker] Retransmission Queue empty

00:05.654 ID:1 [Broker] Retransmission Queue empty

00:05.947 ID:1 [Broker] Retransmission Queue empty

00:06.124 ID:8 [Client 8] CONN Timeout

00:06.126 ID:8 [Client 8] Try to send CONN to Broker

00:06.129 ID:8 [Client 8] CONN msg passed to lower level

00:06.133 ID:8 [Client 8] msg sent

00:06.134 ID:1 [Broker] Received CONN from node 8

00:06.136 ID:1 [Broker] Try to send back CONNACK to node 8

00:06.139 ID:1 [Broker] CONNACK msg passed to lower level

00:06.145 ID:1 [Broker] msg sent

00:06.148 ID:8 [Client 8] CONNACK received, succesfully connected to Broker

00:06.153 ID:8 [Client 8] Try to SUB with <Topic:QoS> as follows: TEMP:1 LUMI:0 HUMI:1

00:06.156 ID:8 [Client 8] SUB msg passed to lower level

00:06.159 ID:8 [Client 8] msg sent

00:06.161 ID:1 [Broker] Received SUB from node 8

00:06.162 ID:1 -----

00:06.166 ID:1	Node ID	2	3	4	5	6	7	8	9	
00:06.167 ID:1	-----									
00:06.171 ID:1	Topic TEMP	0	1	0	1	0	1	1	1	
00:06.174 ID:1	QoS	0	1	0	1	0	1	1	1	
00:06.176 ID:1	-----									
00:06.179 ID:1	Topic LUMI	0	1	0	1	0	1	1	1	
00:06.183 ID:1	QoS	0	0	0	0	0	0	0	0	
00:06.184 ID:1	-----									
00:06.188 ID:1	Topic HUMI	0	1	0	1	0	1	1	1	
00:06.191 ID:1	QoS	0	1	0	1	0	1	1	1	
00:06.193 ID:1	-----									

00:06.195 ID:1 [Broker] Try to send back SUBACK to node 8

Example of reconnection
procedure from a Client

00:06.198 ID:1 [Broker] SUBACK msg passed to lower level
00:06.199 ID:1 [Broker] msg sent
00:06.202 ID:8 [Client 8] SUBACK received, succesfully subscribed
00:06.240 ID:1 [Broker] Retransmission Queue empty
00:06.288 ID:2 [Client 2] CONN Timeout
00:06.289 ID:2 [Client 2] Try to send CONN to Broker
00:06.293 ID:2 [Client 2] CONN msg passed to lower level
00:06.295 ID:2 [Client 2] msg sent
00:06.295 ID:1 [Broker] Received CONN from node 2
00:06.297 ID:1 [Broker] Try to send back CONNACK to node 2
00:06.301 ID:1 [Broker] CONNACK msg passed to lower level
00:06.302 ID:1 [Broker] msg sent
00:06.304 ID:6 [Client 6] CONN Timeout
00:06.305 ID:2 [Client 2] CONNACK received, succesfully connected to Broker
00:06.306 ID:6 [Client 6] Try to send CONN to Broker
00:06.309 ID:6 [Client 6] CONN msg passed to lower level
00:06.310 ID:2 [Client 2] Try to SUB with <Topic:QoS> as follows: TEMP:1 LUMI:0 HUMI:1
00:06.313 ID:6 [Client 6] msg sent
00:06.314 ID:1 [Broker] Received CONN from node 6
00:06.314 ID:2 [Client 2] SUB msg passed to lower level
00:06.317 ID:1 [Broker] Try to send back CONNACK to node 6
00:06.318 ID:2 [Client 2] msg sent
00:06.319 ID:1 [Broker] CONNACK msg passed to lower level
00:06.322 ID:1 [Broker] Received SUB from node 2
00:06.324 ID:1 -----
00:06.328 ID:1 | Node ID | 2 3 4 5 6 7 8 9 |
00:06.329 ID:6 [Client 6] CONNACK received, succesfully connected to Broker
00:06.329 ID:1 -----
00:06.333 ID:1 | Topic TEMP | 1 1 0 1 0 1 1 1 |
00:06.334 ID:6 [Client 6] Try to SUB with <Topic:QoS> as follows: TEMP:1 LUMI:0 HUMI:1
00:06.336 ID:1 | QoS | 1 1 0 1 0 1 1 1 |
00:06.337 ID:6 [Client 6] SUB msg passed to lower level
00:06.338 ID:1 -----
00:06.342 ID:1 | Topic LUMI | 1 1 0 1 0 1 1 1 |
00:06.344 ID:6 [Client 6] msg sent
00:06.345 ID:1 | QoS | 0 0 0 0 0 0 0 0 |
00:06.347 ID:1 -----
00:06.350 ID:1 | Topic HUMI | 1 1 0 1 0 1 1 1 |
00:06.354 ID:1 | QoS | 1 1 0 1 0 1 1 1 |
00:06.355 ID:1 -----
00:06.357 ID:1 [Broker] Try to send back SUBACK to node 2
00:06.360 ID:1 [Broker] *** ERROR 5: SUBACK msg not passed to lower level ***
00:06.362 ID:1 [Broker] msg sent
00:06.364 ID:1 [Broker] Received SUB from node 6
00:06.365 ID:1 -----
00:06.369 ID:1 | Node ID | 2 3 4 5 6 7 8 9 |
00:06.370 ID:1 -----
00:06.374 ID:1 | Topic TEMP | 1 1 0 1 1 1 1 1 |
00:06.377 ID:1 | QoS | 1 1 0 1 1 1 1 1 |
00:06.379 ID:1 -----
00:06.382 ID:1 | Topic LUMI | 1 1 0 1 1 1 1 1 |

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00:06.386 ID:1 | QoS          | 0 0 0 0 0 0 0 0 |
00:06.387 ID:1 -----
00:06.391 ID:1 | Topic HUMI | 1 1 0 1 1 1 1 1 |
00:06.394 ID:1 | QoS          | 1 1 0 1 1 1 1 1 |
00:06.396 ID:1 -----
00:06.398 ID:1 [Broker] Try to send back SUBACK to node 6
00:06.400 ID:4 [Client 4] CONN Timeout
00:06.401 ID:1 [Broker] SUBACK msg passed to lower level
00:06.402 ID:4 [Client 4] Try to send CONN to Broker
00:06.405 ID:4 [Client 4] CONN msg passed to lower level
00:06.408 ID:1 [Broker] msg sent
00:06.410 ID:6 [Client 6] SUBACK received, succesfully subscribed
00:06.415 ID:4 [Client 4] msg sent
00:06.416 ID:1 [Broker] Received CONN from node 4
00:06.419 ID:1 [Broker] Try to send back CONNACK to node 4
00:06.421 ID:1 [Broker] CONNACK msg passed to lower level
00:06.428 ID:1 [Broker] msg sent
00:06.431 ID:4 [Client 4] CONNACK received, succesfully connected to Broker
00:06.436 ID:4 [Client 4] Try to SUB with <Topic:QoS> as follows: TEMP:1 LUMI:0 HUMI:1
00:06.439 ID:4 [Client 4] SUB msg passed to lower level
00:06.445 ID:4 [Client 4] msg sent
00:06.447 ID:1 [Broker] Received SUB from node 4
00:06.448 ID:1 -----
00:06.452 ID:1 | Node ID      | 2 3 4 5 6 7 8 9 |
00:06.453 ID:1 -----
00:06.457 ID:1 | Topic TEMP   | 1 1 1 1 1 1 1 1 |
00:06.460 ID:1 | QoS          | 1 1 1 1 1 1 1 1 |
00:06.462 ID:1 -----
00:06.465 ID:1 | Topic LUMI   | 1 1 1 1 1 1 1 1 |
00:06.469 ID:1 | QoS          | 0 0 0 0 0 0 0 0 |
00:06.470 ID:1 -----
00:06.474 ID:1 | Topic HUMI   | 1 1 1 1 1 1 1 1 |
00:06.477 ID:1 | QoS          | 1 1 1 1 1 1 1 1 |
00:06.479 ID:1 -----
00:06.481 ID:1 [Broker] Try to send back SUBACK to node 4
00:06.483 ID:1 [Broker] SUBACK msg passed to lower level
00:06.492 ID:1 [Broker] msg sent
00:06.494 ID:4 [Client 4] SUBACK received, succesfully subscribed
00:06.533 ID:1 [Broker] Retransmission Queue empty
00:06.796 ID:5 [Client 5] SUB Timeout
00:06.799 ID:5 [Client 5] Try to SUB with <Topic:QoS> as follows: TEMP:1 LUMI:0 HUMI:1
00:06.802 ID:5 [Client 5] SUB msg passed to lower level
00:06.811 ID:5 [Client 5] msg sent
00:06.813 ID:1 [Broker] Received SUB from node 5
00:06.814 ID:1 -----
00:06.818 ID:1 | Node ID      | 2 3 4 5 6 7 8 9 |
00:06.819 ID:1 -----
00:06.823 ID:1 | Topic TEMP   | 1 1 1 1 1 1 1 1 |
00:06.826 ID:1 | QoS          | 1 1 1 1 1 1 1 1 |
00:06.828 ID:1 -----
00:06.831 ID:1 | Topic LUMI   | 1 1 1 1 1 1 1 1 |
```

Example of re-subscription procedure

```
00:06.835 ID:1 | QoS          | 0 0 0 0 0 0 0 0 |
00:06.836 ID:1 -----
00:06.840 ID:1 | Topic HUMI | 1 1 1 1 1 1 1 1 |
00:06.843 ID:1 | QoS          | 1 1 1 1 1 1 1 1 |
00:06.845 ID:1 -----
00:06.847 ID:1 [Broker] Try to send back SUBACK to node 5
00:06.850 ID:1 [Broker] SUBACK msg passed to lower level
00:06.851 ID:1 [Broker] Retransmission Queue empty
00:06.859 ID:1 [Broker] msg sent
00:06.862 ID:5 [Client 5] SUBACK received, succesfully subscribed
00:07.119 ID:1 [Broker] Retransmission Queue empty
00:07.412 ID:1 [Broker] Retransmission Queue empty
00:07.705 ID:1 [Broker] Retransmission Queue empty
00:07.998 ID:1 [Broker] Retransmission Queue empty
00:08.260 ID:2 [Client 2] SUB Timeout
00:08.264 ID:2 [Client 2] Try to SUB with <Topic:QoS> as follows: TEMP:1 LUMI:0 HUMI:1
00:08.267 ID:2 [Client 2] SUB msg passed to lower level
00:08.269 ID:2 [Client 2] msg sent
00:08.271 ID:1 [Broker] Received SUB from node 2
00:08.272 ID:1 -----
00:08.276 ID:1 | Node ID      | 2 3 4 5 6 7 8 9 |
00:08.277 ID:1 -----
00:08.281 ID:1 | Topic TEMP   | 1 1 1 1 1 1 1 1 |
00:08.284 ID:1 | QoS          | 1 1 1 1 1 1 1 1 |
00:08.286 ID:1 -----
00:08.289 ID:1 | Topic LUMI   | 1 1 1 1 1 1 1 1 |
00:08.293 ID:1 | QoS          | 0 0 0 0 0 0 0 0 |
00:08.294 ID:1 -----
00:08.298 ID:1 | Topic HUMI   | 1 1 1 1 1 1 1 1 |
00:08.301 ID:1 | QoS          | 1 1 1 1 1 1 1 1 |
00:08.303 ID:1 -----
00:08.305 ID:1 [Broker] Try to send back SUBACK to node 2
00:08.307 ID:1 [Broker] SUBACK msg passed to lower level
00:08.309 ID:1 [Broker] Retransmission Queue empty
00:08.311 ID:1 [Broker] msg sent
00:08.314 ID:2 [Client 2] SUBACK received, succesfully subscribed
00:08.584 ID:1 [Broker] Retransmission Queue empty
00:08.877 ID:1 [Broker] Retransmission Queue empty
00:09.170 ID:1 [Broker] Retransmission Queue empty
00:09.463 ID:1 [Broker] Retransmission Queue empty
00:09.756 ID:1 [Broker] Retransmission Queue empty
00:10.049 ID:1 [Broker] Retransmission Queue empty
00:10.342 ID:1 [Broker] Retransmission Queue empty
00:10.635 ID:1 [Broker] Retransmission Queue empty
00:10.928 ID:1 [Broker] Retransmission Queue empty
00:11.221 ID:1 [Broker] Retransmission Queue empty
00:11.514 ID:1 [Broker] Retransmission Queue empty
00:11.807 ID:1 [Broker] Retransmission Queue empty
00:12.100 ID:1 [Broker] Retransmission Queue empty
00:12.392 ID:1 [Broker] Retransmission Queue empty
00:12.685 ID:1 [Broker] Retransmission Queue empty
```


00:12.978	ID:1	[Broker]	Retransmission	Queue	empty
00:13.271	ID:1	[Broker]	Retransmission	Queue	empty
00:13.564	ID:1	[Broker]	Retransmission	Queue	empty
00:13.857	ID:1	[Broker]	Retransmission	Queue	empty
00:14.150	ID:1	[Broker]	Retransmission	Queue	empty
00:14.443	ID:1	[Broker]	Retransmission	Queue	empty
00:14.736	ID:1	[Broker]	Retransmission	Queue	empty
00:15.029	ID:1	[Broker]	Retransmission	Queue	empty
00:15.322	ID:1	[Broker]	Retransmission	Queue	empty
00:15.615	ID:1	[Broker]	Retransmission	Queue	empty
00:15.908	ID:1	[Broker]	Retransmission	Queue	empty
00:16.201	ID:1	[Broker]	Retransmission	Queue	empty
00:16.494	ID:1	[Broker]	Retransmission	Queue	empty
00:16.787	ID:1	[Broker]	Retransmission	Queue	empty
00:17.080	ID:1	[Broker]	Retransmission	Queue	empty
00:17.373	ID:1	[Broker]	Retransmission	Queue	empty
00:17.666	ID:1	[Broker]	Retransmission	Queue	empty
00:17.959	ID:1	[Broker]	Retransmission	Queue	empty
00:18.252	ID:1	[Broker]	Retransmission	Queue	empty
00:18.545	ID:1	[Broker]	Retransmission	Queue	empty
00:18.838	ID:1	[Broker]	Retransmission	Queue	empty
00:19.131	ID:1	[Broker]	Retransmission	Queue	empty
00:19.424	ID:1	[Broker]	Retransmission	Queue	empty
00:19.717	ID:1	[Broker]	Retransmission	Queue	empty
00:20.010	ID:1	[Broker]	Retransmission	Queue	empty
00:20.303	ID:1	[Broker]	Retransmission	Queue	empty
00:20.596	ID:1	[Broker]	Retransmission	Queue	empty
00:20.889	ID:1	[Broker]	Retransmission	Queue	empty
00:21.182	ID:1	[Broker]	Retransmission	Queue	empty
00:21.475	ID:1	[Broker]	Retransmission	Queue	empty
00:21.767	ID:1	[Broker]	Retransmission	Queue	empty
00:22.060	ID:1	[Broker]	Retransmission	Queue	empty
00:22.353	ID:1	[Broker]	Retransmission	Queue	empty
00:22.646	ID:1	[Broker]	Retransmission	Queue	empty
00:22.939	ID:1	[Broker]	Retransmission	Queue	empty
00:23.232	ID:1	[Broker]	Retransmission	Queue	empty
00:23.525	ID:1	[Broker]	Retransmission	Queue	empty
00:23.818	ID:1	[Broker]	Retransmission	Queue	empty
00:24.111	ID:1	[Broker]	Retransmission	Queue	empty
00:24.404	ID:1	[Broker]	Retransmission	Queue	empty
00:24.697	ID:1	[Broker]	Retransmission	Queue	empty
00:24.990	ID:1	[Broker]	Retransmission	Queue	empty
00:25.283	ID:1	[Broker]	Retransmission	Queue	empty
00:25.576	ID:1	[Broker]	Retransmission	Queue	empty
00:25.869	ID:1	[Broker]	Retransmission	Queue	empty
00:26.162	ID:1	[Broker]	Retransmission	Queue	empty
00:26.455	ID:1	[Broker]	Retransmission	Queue	empty
00:26.748	ID:1	[Broker]	Retransmission	Queue	empty
00:27.041	ID:1	[Broker]	Retransmission	Queue	empty
00:27.334	ID:1	[Broker]	Retransmission	Queue	empty
00:27.627	ID:1	[Broker]	Retransmission	Queue	empty

00:27.920	ID:1	[Broker]	Retransmission Queue empty
00:28.213	ID:1	[Broker]	Retransmission Queue empty
00:28.506	ID:1	[Broker]	Retransmission Queue empty
00:28.799	ID:1	[Broker]	Retransmission Queue empty
00:29.092	ID:1	[Broker]	Retransmission Queue empty
00:29.385	ID:1	[Broker]	Retransmission Queue empty
00:29.678	ID:1	[Broker]	Retransmission Queue empty
00:29.971	ID:1	[Broker]	Retransmission Queue empty
00:30.264	ID:1	[Broker]	Retransmission Queue empty
00:30.557	ID:1	[Broker]	Retransmission Queue empty
00:30.850	ID:1	[Broker]	Retransmission Queue empty
00:31.142	ID:1	[Broker]	Retransmission Queue empty
00:31.435	ID:1	[Broker]	Retransmission Queue empty
00:31.728	ID:1	[Broker]	Retransmission Queue empty
00:32.021	ID:1	[Broker]	Retransmission Queue empty
00:32.314	ID:1	[Broker]	Retransmission Queue empty
00:32.607	ID:1	[Broker]	Retransmission Queue empty
00:32.900	ID:1	[Broker]	Retransmission Queue empty
00:33.193	ID:1	[Broker]	Retransmission Queue empty
00:33.486	ID:1	[Broker]	Retransmission Queue empty
00:33.779	ID:1	[Broker]	Retransmission Queue empty
00:33.841	ID:7	[Client 7]	PUB msg passed to lower layer; topic: LUMI, value: 206
00:33.844	ID:7	[Client 7]	msg sent
00:33.846	ID:1	[Broker]	Received PUB from node 7
00:33.848	ID:1	[Broker]	Try to send back PUBACK to node 7
00:33.851	ID:1	[Broker]	PUBACK msg passed to lower level
00:33.853	ID:1	[Broker]	End PUB management from node 7
00:33.856	ID:7	[Client 7]	PUBACK received
00:33.858	ID:1	[Broker]	Messages about PUB from node 7 have been enqueued
00:33.859	ID:1	[Broker]	Handling Queue empty
00:33.860	ID:1	[Broker]	msg sent
00:34.075	ID:1	[Broker]	Sending PUB (source node: 7, topic: LUMI, data: 206) to node 2
00:34.078	ID:1	[Broker]	PUB msg passed to lower level
00:34.084	ID:1	[Broker]	msg sent to node 2
00:34.087	ID:2	[Client 2]	PUB received from node: 7, topic: LUMI data: 206
00:34.139	ID:9	[Client 9]	PUB msg passed to lower layer; topic: TEMP, value: 129
00:34.143	ID:9	[Client 9]	msg sent
00:34.145	ID:1	[Broker]	Received PUB from node 9
00:34.147	ID:1	[Broker]	Try to send back PUBACK to node 9
00:34.150	ID:1	[Broker]	PUBACK msg passed to lower level
00:34.152	ID:1	[Broker]	End PUB management from node 9
00:34.153	ID:5	[Client 5]	PUB msg passed to lower layer; topic: HUMI, value: 254
00:34.157	ID:1	[Broker]	Messages about PUB from node 9 have been enqueued
00:34.158	ID:1	[Broker]	Handling Queue empty
00:34.158	ID:9	[Client 9]	PUBACK received
00:34.159	ID:1	[Broker]	msg sent
00:34.160	ID:5	[Client 5]	msg sent
00:34.162	ID:1	[Broker]	Received PUB from node 5
00:34.164	ID:1	[Broker]	Try to send back PUBACK to node 5
00:34.167	ID:1	[Broker]	PUBACK msg passed to lower level
00:34.169	ID:1	[Broker]	End PUB management from node 5

00:34.170	ID:5	[Client 5] PUBACK received
00:34.173	ID:1	[Broker] Messages about PUB from node 5 have been enqueued
00:34.175	ID:1	[Broker] Handling Queue empty
00:34.175	ID:1	[Broker] msg sent
00:34.340	ID:3	[Client 3] PUB msg passed to lower layer; topic: TEMP, value: 103
00:34.341	ID:3	[Client 3] msg sent
00:34.342	ID:1	[Broker] Received PUB from node 3
00:34.344	ID:1	[Broker] Try to send back PUBACK to node 3
00:34.347	ID:1	[Broker] PUBACK msg passed to lower level
00:34.349	ID:1	[Broker] End PUB management from node 3
00:34.352	ID:3	[Client 3] PUBACK received
00:34.354	ID:1	[Broker] Messages about PUB from node 3 have been enqueued
00:34.355	ID:1	[Broker] Handling Queue empty
00:34.356	ID:1	[Broker] msg sent
00:34.368	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 206) to node 3
00:34.370	ID:1	[Broker] PUB msg passed to lower level
00:34.374	ID:1	[Broker] msg sent to node 3
00:34.376	ID:3	[Client 3] PUB received from node: 7, topic: LUMI data: 206
00:34.661	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 206) to node 4
00:34.663	ID:1	[Broker] PUB msg passed to lower level
00:34.671	ID:1	[Broker] msg sent to node 4
00:34.674	ID:4	[Client 4] PUB received from node: 7, topic: LUMI data: 206
00:34.954	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 206) to node 5
00:34.956	ID:1	[Broker] PUB msg passed to lower level
00:34.960	ID:1	[Broker] msg sent to node 5
00:34.963	ID:5	[Client 5] PUB received from node: 7, topic: LUMI data: 206
00:35.247	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 206) to node 6
00:35.249	ID:1	[Broker] PUB msg passed to lower level
00:35.253	ID:1	[Broker] msg sent to node 6
00:35.256	ID:6	[Client 6] PUB received from node: 7, topic: LUMI data: 206
00:35.461	ID:8	[Client 8] PUB msg passed to lower layer; topic: HUMI, value: 126
00:35.464	ID:8	[Client 8] msg sent
00:35.466	ID:1	[Broker] Received PUB from node 8
00:35.468	ID:1	[Broker] End PUB management from node 8
00:35.472	ID:1	[Broker] Messages about PUB from node 8 have been enqueued
00:35.474	ID:1	[Broker] Handling Queue empty
00:35.540	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 206) to node 7
00:35.543	ID:1	[Broker] PUB msg passed to lower level
00:35.545	ID:1	[Broker] msg sent to node 7
00:35.548	ID:7	[Client 7] PUB received from node: 7, topic: LUMI data: 206
00:35.618	ID:2	[Client 2] PUB msg passed to lower layer; topic: HUMI, value: 135
00:35.619	ID:2	[Client 2] msg sent
00:35.620	ID:1	[Broker] Received PUB from node 2
00:35.622	ID:1	[Broker] End PUB management from node 2
00:35.627	ID:1	[Broker] Messages about PUB from node 2 have been enqueued
00:35.628	ID:1	[Broker] Handling Queue empty
00:35.641	ID:6	[Client 6] PUB msg passed to lower layer; topic: TEMP, value: 41
00:35.648	ID:6	[Client 6] msg sent
00:35.650	ID:1	[Broker] Received PUB from node 6
00:35.652	ID:1	[Broker] End PUB management from node 6
00:35.656	ID:1	[Broker] Messages about PUB from node 6 have been enqueued

00:35.657	ID:1	[Broker]	Handling Queue empty
00:35.744	ID:4	[Client 4]	PUB msg passed to lower layer; topic: LUMI, value: 212
00:35.748	ID:4	[Client 4]	msg sent
00:35.750	ID:1	[Broker]	Received PUB from node 4
00:35.752	ID:1	[Broker]	End PUB management from node 4
00:35.756	ID:1	[Broker]	Messages about PUB from node 4 have been enqueued
00:35.757	ID:1	[Broker]	Handling Queue empty
00:35.833	ID:1	[Broker]	Sending PUB (source node: 7, topic: LUMI, data: 206) to node 8
00:35.835	ID:1	[Broker]	PUB msg passed to lower level
00:35.840	ID:1	[Broker]	msg sent to node 8
00:35.843	ID:8	[Client 8]	PUB received from node: 7, topic: LUMI data: 206
00:36.126	ID:1	[Broker]	Sending PUB (source node: 7, topic: LUMI, data: 206) to node 9
00:36.128	ID:1	[Broker]	PUB msg passed to lower level
00:36.133	ID:1	[Broker]	msg sent to node 9
00:36.136	ID:9	[Client 9]	PUB received from node: 7, topic: LUMI data: 206
00:36.419	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 129) to node 2
00:36.421	ID:1	[Broker]	PUB msg passed to lower level
00:36.429	ID:1	[Broker]	msg sent to node 2
00:36.430	ID:1	[Broker]	msg ACK from node 2
00:36.430	ID:2	[Client 2]	PUB received from node: 9, topic: TEMP data: 129
00:36.712	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 129) to node 3
00:36.714	ID:1	[Broker]	PUB msg passed to lower level
00:36.727	ID:1	[Broker]	msg sent to node 3
00:36.728	ID:1	[Broker]	msg ACK from node 3
00:36.728	ID:3	[Client 3]	PUB received from node: 9, topic: TEMP data: 129
00:37.005	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 129) to node 4
00:37.007	ID:1	[Broker]	PUB msg passed to lower level
00:37.012	ID:1	[Broker]	msg sent to node 4
00:37.014	ID:4	[Client 4]	PUB received from node: 9, topic: TEMP data: 129
00:37.014	ID:1	[Broker]	msg ACK from node 4
00:37.298	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 129) to node 5
00:37.300	ID:1	[Broker]	PUB msg passed to lower level
00:37.312	ID:1	[Broker]	msg sent to node 5
00:37.313	ID:1	[Broker]	msg ACK from node 5
00:37.313	ID:5	[Client 5]	PUB received from node: 9, topic: TEMP data: 129
00:37.591	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 129) to node 6
00:37.593	ID:1	[Broker]	PUB msg passed to lower level
00:37.599	ID:1	[Broker]	msg sent to node 6
00:37.600	ID:1	[Broker]	msg ACK from node 6
00:37.600	ID:6	[Client 6]	PUB received from node: 9, topic: TEMP data: 129
00:37.884	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 129) to node 7
00:37.887	ID:1	[Broker]	PUB msg passed to lower level
00:37.891	ID:1	[Broker]	msg sent to node 7
00:37.892	ID:1	[Broker]	msg ACK from node 7
00:37.892	ID:7	[Client 7]	PUB received from node: 9, topic: TEMP data: 129
00:38.176	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 129) to node 8
00:38.179	ID:1	[Broker]	PUB msg passed to lower level
00:38.186	ID:1	[Broker]	msg sent to node 8
00:38.187	ID:1	[Broker]	msg ACK from node 8
00:38.187	ID:8	[Client 8]	PUB received from node: 9, topic: TEMP data: 129
00:38.469	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 129) to node 9

00:38.472	ID:1	[Broker]	PUB msg passed to lower level
00:38.480	ID:1	[Broker]	msg sent to node 9
00:38.481	ID:9	[Client 9]	PUB received from node: 9, topic: TEMP data: 129
00:38.481	ID:1	[Broker]	msg ACK from node 9
00:38.762	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 254) to node 2
00:38.765	ID:1	[Broker]	PUB msg passed to lower level
00:38.769	ID:1	[Broker]	msg sent to node 2
00:38.771	ID:1	[Broker]	msg ACK from node 2
00:38.771	ID:2	[Client 2]	PUB received from node: 5, topic: HUMI data: 254
00:39.055	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 254) to node 3
00:39.058	ID:1	[Broker]	PUB msg passed to lower level
00:39.070	ID:1	[Broker]	msg sent to node 3
00:39.071	ID:1	[Broker]	msg ACK from node 3
00:39.071	ID:3	[Client 3]	PUB received from node: 5, topic: HUMI data: 254
00:39.348	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 254) to node 4
00:39.351	ID:1	[Broker]	PUB msg passed to lower level
00:39.358	ID:1	[Broker]	msg sent to node 4
00:39.359	ID:1	[Broker]	msg ACK from node 4
00:39.359	ID:4	[Client 4]	PUB received from node: 5, topic: HUMI data: 254
00:39.641	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 254) to node 5
00:39.644	ID:1	[Broker]	PUB msg passed to lower level
00:39.653	ID:1	[Broker]	msg sent to node 5
00:39.654	ID:1	[Broker]	msg ACK from node 5
00:39.654	ID:5	[Client 5]	PUB received from node: 5, topic: HUMI data: 254
00:39.934	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 254) to node 6
00:39.937	ID:1	[Broker]	PUB msg passed to lower level
00:39.948	ID:1	[Broker]	msg sent to node 6
00:39.950	ID:6	[Client 6]	PUB received from node: 5, topic: HUMI data: 254
00:39.950	ID:1	[Broker]	msg ACK from node 6
00:40.227	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 254) to node 7
00:40.230	ID:1	[Broker]	PUB msg passed to lower level
00:40.241	ID:1	[Broker]	msg sent to node 7
00:40.243	ID:1	[Broker]	msg ACK from node 7
00:40.243	ID:7	[Client 7]	PUB received from node: 5, topic: HUMI data: 254
00:40.520	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 254) to node 8
00:40.523	ID:1	[Broker]	PUB msg passed to lower level
00:40.531	ID:1	[Broker]	msg sent to node 8
00:40.533	ID:1	[Broker]	msg ACK from node 8
00:40.533	ID:8	[Client 8]	PUB received from node: 5, topic: HUMI data: 254
00:40.813	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 254) to node 9
00:40.816	ID:1	[Broker]	PUB msg passed to lower level
00:40.821	ID:1	[Broker]	msg sent to node 9
00:40.823	ID:9	[Client 9]	PUB received from node: 5, topic: HUMI data: 254
00:40.823	ID:1	[Broker]	msg ACK from node 9
00:41.106	ID:1	[Broker]	Sending PUB (source node: 3, topic: TEMP, data: 103) to node 2
00:41.109	ID:1	[Broker]	PUB msg passed to lower level
00:41.120	ID:1	[Broker]	msg sent to node 2
00:41.121	ID:1	[Broker]	msg ACK from node 2
00:41.121	ID:2	[Client 2]	PUB received from node: 3, topic: TEMP data: 103
00:41.399	ID:1	[Broker]	Sending PUB (source node: 3, topic: TEMP, data: 103) to node 3
00:41.402	ID:1	[Broker]	PUB msg passed to lower level

00:41.411 ID:1 [Broker] msg sent to node 3
00:41.412 ID:1 [Broker] msg ACK from node 3
00:41.412 ID:3 [Client 3] PUB received from node: 3, topic: TEMP data: 103
00:41.692 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 103) to node 4
00:41.695 ID:1 [Broker] PUB msg passed to lower level
00:41.706 ID:1 [Broker] msg sent to node 4
00:41.708 ID:1 [Broker] msg ACK from node 4
00:41.708 ID:4 [Client 4] PUB received from node: 3, topic: TEMP data: 103
00:41.985 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 103) to node 5
00:41.988 ID:1 [Broker] PUB msg passed to lower level
00:41.993 ID:1 [Broker] msg sent to node 5
00:41.994 ID:5 [Client 5] PUB received from node: 3, topic: TEMP data: 103
00:41.994 ID:1 [Broker] msg ACK from node 5
00:42.278 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 103) to node 6
00:42.281 ID:1 [Broker] PUB msg passed to lower level
00:42.291 ID:1 [Broker] msg sent to node 6
00:42.293 ID:1 [Broker] msg ACK from node 6
00:42.293 ID:6 [Client 6] PUB received from node: 3, topic: TEMP data: 103
00:42.571 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 103) to node 7
00:42.574 ID:1 [Broker] PUB msg passed to lower level
00:42.578 ID:1 [Broker] msg sent to node 7
00:42.579 ID:1 [Broker] msg ACK from node 7
00:42.579 ID:7 [Client 7] PUB received from node: 3, topic: TEMP data: 103
00:42.864 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 103) to node 8
00:42.867 ID:1 [Broker] PUB msg passed to lower level
00:42.874 ID:1 [Broker] msg sent to node 8
00:42.875 ID:1 [Broker] msg ACK from node 8
00:42.875 ID:8 [Client 8] PUB received from node: 3, topic: TEMP data: 103
00:43.157 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 103) to node 9
00:43.160 ID:1 [Broker] PUB msg passed to lower level
00:43.172 ID:1 [Broker] msg sent to node 9
00:43.174 ID:1 [Broker] msg ACK from node 9
00:43.174 ID:9 [Client 9] PUB received from node: 3, topic: TEMP data: 103
00:43.450 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 126) to node 2
00:43.453 ID:1 [Broker] PUB msg passed to lower level
00:43.456 ID:1 [Broker] msg sent to node 2
00:43.458 ID:1 [Broker] msg ACK from node 2
00:43.458 ID:2 [Client 2] PUB received from node: 8, topic: HUMI data: 126
00:43.743 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 126) to node 3
00:43.745 ID:1 [Broker] PUB msg passed to lower level
00:43.752 ID:1 [Broker] msg sent to node 3
00:43.753 ID:1 [Broker] msg ACK from node 3
00:43.753 ID:3 [Client 3] PUB received from node: 8, topic: HUMI data: 126
00:44.036 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 126) to node 4
00:44.038 ID:1 [Broker] PUB msg passed to lower level
00:44.051 ID:1 [Broker] msg sent to node 4
00:44.052 ID:4 [Client 4] PUB received from node: 8, topic: HUMI data: 126
00:44.052 ID:1 [Broker] msg ACK from node 4
00:44.329 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 126) to node 5
00:44.331 ID:1 [Broker] PUB msg passed to lower level
00:44.341 ID:1 [Broker] msg sent to node 5

00:44.342	ID:1	[Broker]	msg ACK from node 5
00:44.342	ID:5	[Client 5]	PUB received from node: 8, topic: HUMI data: 126
00:44.622	ID:1	[Broker]	Sending PUB (source node: 8, topic: HUMI, data: 126) to node 6
00:44.624	ID:1	[Broker]	PUB msg passed to lower level
00:44.630	ID:1	[Broker]	msg sent to node 6
00:44.632	ID:6	[Client 6]	PUB received from node: 8, topic: HUMI data: 126
00:44.632	ID:1	[Broker]	msg ACK from node 6
00:44.915	ID:1	[Broker]	Sending PUB (source node: 8, topic: HUMI, data: 126) to node 7
00:44.917	ID:1	[Broker]	PUB msg passed to lower level
00:44.927	ID:1	[Broker]	msg sent to node 7
00:44.928	ID:7	[Client 7]	PUB received from node: 8, topic: HUMI data: 126
00:44.928	ID:1	[Broker]	msg ACK from node 7
00:45.208	ID:1	[Broker]	Sending PUB (source node: 8, topic: HUMI, data: 126) to node 8
00:45.210	ID:1	[Broker]	PUB msg passed to lower level
00:45.216	ID:1	[Broker]	msg sent to node 8
00:45.218	ID:1	[Broker]	msg ACK from node 8
00:45.218	ID:8	[Client 8]	PUB received from node: 8, topic: HUMI data: 126
00:45.501	ID:1	[Broker]	Sending PUB (source node: 8, topic: HUMI, data: 126) to node 9
00:45.503	ID:1	[Broker]	PUB msg passed to lower level
00:45.511	ID:1	[Broker]	msg sent to node 9
00:45.512	ID:1	[Broker]	msg ACK from node 9
00:45.512	ID:9	[Client 9]	PUB received from node: 8, topic: HUMI data: 126
00:45.794	ID:1	[Broker]	Sending PUB (source node: 2, topic: HUMI, data: 135) to node 2
00:45.796	ID:1	[Broker]	PUB msg passed to lower level
00:45.809	ID:1	[Broker]	msg sent to node 2
00:45.810	ID:1	[Broker]	msg ACK from node 2
00:45.810	ID:2	[Client 2]	PUB received from node: 2, topic: HUMI data: 135
00:46.087	ID:1	[Broker]	Sending PUB (source node: 2, topic: HUMI, data: 135) to node 3
00:46.089	ID:1	[Broker]	PUB msg passed to lower level
00:46.095	ID:1	[Broker]	msg sent to node 3
00:46.096	ID:3	[Client 3]	PUB received from node: 2, topic: HUMI data: 135
00:46.096	ID:1	[Broker]	msg ACK from node 3
00:46.380	ID:1	[Broker]	Sending PUB (source node: 2, topic: HUMI, data: 135) to node 4
00:46.382	ID:1	[Broker]	PUB msg passed to lower level
00:46.387	ID:1	[Broker]	msg sent to node 4
00:46.388	ID:1	[Broker]	msg ACK from node 4
00:46.388	ID:4	[Client 4]	PUB received from node: 2, topic: HUMI data: 135
00:46.673	ID:1	[Broker]	Sending PUB (source node: 2, topic: HUMI, data: 135) to node 5
00:46.675	ID:1	[Broker]	PUB msg passed to lower level
00:46.681	ID:1	[Broker]	msg sent to node 5
00:46.682	ID:1	[Broker]	msg ACK from node 5
00:46.682	ID:5	[Client 5]	PUB received from node: 2, topic: HUMI data: 135
00:46.966	ID:1	[Broker]	Sending PUB (source node: 2, topic: HUMI, data: 135) to node 6
00:46.969	ID:1	[Broker]	PUB msg passed to lower level
00:46.972	ID:1	[Broker]	msg sent to node 6
00:46.974	ID:1	[Broker]	msg ACK from node 6
00:46.974	ID:6	[Client 6]	PUB received from node: 2, topic: HUMI data: 135
00:47.259	ID:1	[Broker]	Sending PUB (source node: 2, topic: HUMI, data: 135) to node 7
00:47.261	ID:1	[Broker]	PUB msg passed to lower level
00:47.266	ID:1	[Broker]	msg sent to node 7
00:47.267	ID:7	[Client 7]	PUB received from node: 2, topic: HUMI data: 135

00:47.267 ID:1 [Broker] msg ACK from node 7
00:47.552 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 135) to node 8
00:47.554 ID:1 [Broker] PUB msg passed to lower level
00:47.565 ID:1 [Broker] msg sent to node 8
00:47.567 ID:1 [Broker] msg ACK from node 8
00:47.567 ID:8 [Client 8] PUB received from node: 2, topic: HUMI data: 135
00:47.844 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 135) to node 9
00:47.847 ID:1 [Broker] PUB msg passed to lower level
00:47.853 ID:1 [Broker] msg sent to node 9
00:47.855 ID:1 [Broker] msg ACK from node 9
00:47.855 ID:9 [Client 9] PUB received from node: 2, topic: HUMI data: 135
00:48.137 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 41) to node 2
00:48.140 ID:1 [Broker] PUB msg passed to lower level
00:48.146 ID:1 [Broker] msg sent to node 2
00:48.148 ID:2 [Client 2] PUB received from node: 6, topic: TEMP data: 41
00:48.148 ID:1 [Broker] msg ACK from node 2
00:48.430 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 41) to node 3
00:48.433 ID:1 [Broker] PUB msg passed to lower level
00:48.440 ID:1 [Broker] msg sent to node 3
00:48.441 ID:3 [Client 3] PUB received from node: 6, topic: TEMP data: 41
00:48.441 ID:1 [Broker] msg ACK from node 3
00:48.723 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 41) to node 4
00:48.726 ID:1 [Broker] PUB msg passed to lower level
00:48.738 ID:1 [Broker] msg sent to node 4
00:48.739 ID:4 [Client 4] PUB received from node: 6, topic: TEMP data: 41
00:48.739 ID:1 [Broker] msg ACK from node 4
00:49.016 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 41) to node 5
00:49.019 ID:1 [Broker] PUB msg passed to lower level
00:49.028 ID:1 [Broker] msg sent to node 5
00:49.029 ID:5 [Client 5] PUB received from node: 6, topic: TEMP data: 41
00:49.029 ID:1 [Broker] msg ACK from node 5
00:49.309 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 41) to node 6
00:49.312 ID:1 [Broker] PUB msg passed to lower level
00:49.316 ID:1 [Broker] msg sent to node 6
00:49.317 ID:6 [Client 6] PUB received from node: 6, topic: TEMP data: 41
00:49.317 ID:1 [Broker] msg ACK from node 6
00:49.602 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 41) to node 7
00:49.605 ID:1 [Broker] PUB msg passed to lower level
00:49.615 ID:1 [Broker] msg sent to node 7
00:49.616 ID:7 [Client 7] PUB received from node: 6, topic: TEMP data: 41
00:49.616 ID:1 [Broker] msg ACK from node 7
00:49.895 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 41) to node 8
00:49.898 ID:1 [Broker] PUB msg passed to lower level
00:49.902 ID:1 [Broker] msg sent to node 8
00:49.903 ID:8 [Client 8] PUB received from node: 6, topic: TEMP data: 41
00:49.903 ID:1 [Broker] msg ACK from node 8
00:50.188 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 41) to node 9
00:50.191 ID:1 [Broker] PUB msg passed to lower level
00:50.202 ID:1 [Broker] msg sent to node 9
00:50.203 ID:9 [Client 9] PUB received from node: 6, topic: TEMP data: 41
00:50.204 ID:1 [Broker] msg ACK from node 9

00:50.481	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 212) to node 2
00:50.484	ID:1	[Broker]	PUB msg passed to lower level
00:50.487	ID:1	[Broker]	msg sent to node 2
00:50.490	ID:2	[Client 2]	PUB received from node: 4, topic: LUMI data: 212
00:50.774	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 212) to node 3
00:50.777	ID:1	[Broker]	PUB msg passed to lower level
00:50.781	ID:1	[Broker]	msg sent to node 3
00:50.784	ID:3	[Client 3]	PUB received from node: 4, topic: LUMI data: 212
00:51.067	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 212) to node 4
00:51.070	ID:1	[Broker]	PUB msg passed to lower level
00:51.077	ID:1	[Broker]	msg sent to node 4
00:51.080	ID:4	[Client 4]	PUB received from node: 4, topic: LUMI data: 212
00:51.360	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 212) to node 5
00:51.363	ID:1	[Broker]	PUB msg passed to lower level
00:51.369	ID:1	[Broker]	msg sent to node 5
00:51.372	ID:5	[Client 5]	PUB received from node: 4, topic: LUMI data: 212
00:51.653	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 212) to node 6
00:51.656	ID:1	[Broker]	PUB msg passed to lower level
00:51.662	ID:1	[Broker]	msg sent to node 6
00:51.665	ID:6	[Client 6]	PUB received from node: 4, topic: LUMI data: 212
00:51.946	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 212) to node 7
00:51.949	ID:1	[Broker]	PUB msg passed to lower level
00:51.958	ID:1	[Broker]	msg sent to node 7
00:51.961	ID:7	[Client 7]	PUB received from node: 4, topic: LUMI data: 212
00:52.239	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 212) to node 8
00:52.242	ID:1	[Broker]	PUB msg passed to lower level
00:52.248	ID:1	[Broker]	msg sent to node 8
00:52.251	ID:8	[Client 8]	PUB received from node: 4, topic: LUMI data: 212
00:52.532	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 212) to node 9
00:52.535	ID:1	[Broker]	PUB msg passed to lower level
00:52.539	ID:1	[Broker]	msg sent to node 9
00:52.542	ID:9	[Client 9]	PUB received from node: 4, topic: LUMI data: 212
00:52.822	ID:1	[Broker]	Retransmission Queue empty
00:53.115	ID:1	[Broker]	Retransmission Queue empty
00:53.408	ID:1	[Broker]	Retransmission Queue empty
00:53.701	ID:1	[Broker]	Retransmission Queue empty
00:53.994	ID:1	[Broker]	Retransmission Queue empty
00:54.287	ID:1	[Broker]	Retransmission Queue empty
00:54.580	ID:1	[Broker]	Retransmission Queue empty
00:54.873	ID:1	[Broker]	Retransmission Queue empty
00:55.166	ID:1	[Broker]	Retransmission Queue empty
00:55.459	ID:1	[Broker]	Retransmission Queue empty
00:55.752	ID:1	[Broker]	Retransmission Queue empty
00:56.045	ID:1	[Broker]	Retransmission Queue empty
00:56.338	ID:1	[Broker]	Retransmission Queue empty
00:56.631	ID:1	[Broker]	Retransmission Queue empty
00:56.924	ID:1	[Broker]	Retransmission Queue empty
00:57.217	ID:1	[Broker]	Retransmission Queue empty
00:57.510	ID:1	[Broker]	Retransmission Queue empty
00:57.803	ID:1	[Broker]	Retransmission Queue empty
00:58.096	ID:1	[Broker]	Retransmission Queue empty

00:58.389 ID:1 [Broker] Retransmission Queue empty
00:58.682 ID:1 [Broker] Retransmission Queue empty
00:58.975 ID:1 [Broker] Retransmission Queue empty
00:59.267 ID:1 [Broker] Retransmission Queue empty
00:59.560 ID:1 [Broker] Retransmission Queue empty
00:59.853 ID:1 [Broker] Retransmission Queue empty
01:00.146 ID:1 [Broker] Retransmission Queue empty
01:00.439 ID:1 [Broker] Retransmission Queue empty
01:00.732 ID:1 [Broker] Retransmission Queue empty
01:01.025 ID:1 [Broker] Retransmission Queue empty
01:01.318 ID:1 [Broker] Retransmission Queue empty
01:01.611 ID:1 [Broker] Retransmission Queue empty
01:01.904 ID:1 [Broker] Retransmission Queue empty
01:02.197 ID:1 [Broker] Retransmission Queue empty
01:02.490 ID:1 [Broker] Retransmission Queue empty
01:02.783 ID:1 [Broker] Retransmission Queue empty
01:03.076 ID:1 [Broker] Retransmission Queue empty

Node 9 has been moved
out of communication
range with Broker

01:03.138 ID:7 [Client 7] PUB msg passed to lower layer; topic: LUMI, value: 20
01:03.147 ID:7 [Client 7] msg sent

01:03.148 ID:1 [Broker] Received PUB from node 7
01:03.150 ID:1 [Broker] Try to send back PUBACK to node 7
01:03.153 ID:1 [Broker] PUBACK msg passed to lower level
01:03.155 ID:1 [Broker] End PUB management from node 7
01:03.159 ID:1 [Broker] Messages about PUB from node 7 have been enqueued
01:03.161 ID:1 [Broker] Handling Queue empty
01:03.162 ID:1 [Broker] msg sent

01:03.164 ID:7 [Client 7] PUBACK received

01:03.372 ID:1 [Broker] Sending PUB (source node: 7, topic: LUMI, data: 20) to node 2
01:03.374 ID:1 [Broker] PUB msg passed to lower level
01:03.377 ID:1 [Broker] msg sent to node 2

01:03.380 ID:2 [Client 2] PUB received from node: 7, topic: LUMI data: 20

01:03.436 ID:9 [Client 9] PUB msg passed to lower layer; topic: TEMP, value: 25
01:03.440 ID:9 [Client 9] msg sent

01:03.450 ID:5 [Client 5] PUB msg passed to lower layer; topic: HUMI, value: 16
01:03.454 ID:5 [Client 5] msg sent

01:03.456 ID:1 [Broker] Received PUB from node 5
01:03.458 ID:1 [Broker] Try to send back PUBACK to node 5
01:03.460 ID:1 [Broker] PUBACK msg passed to lower level
01:03.463 ID:1 [Broker] End PUB management from node 5

01:03.466 ID:5 [Client 5] PUBACK received

01:03.468 ID:1 [Broker] Messages about PUB from node 5 have been enqueued
01:03.469 ID:1 [Broker] Handling Queue empty
01:03.469 ID:1 [Broker] msg sent

01:03.636 ID:3 [Client 3] PUB msg passed to lower layer; topic: TEMP, value: 10
01:03.640 ID:3 [Client 3] msg sent

01:03.641 ID:1 [Broker] Received PUB from node 3
01:03.643 ID:1 [Broker] Try to send back PUBACK to node 3
01:03.646 ID:1 [Broker] PUBACK msg passed to lower level
01:03.648 ID:1 [Broker] End PUB management from node 3
01:03.652 ID:1 [Broker] Messages about PUB from node 3 have been enqueued
01:03.654 ID:1 [Broker] Handling Queue empty

01:03.657	ID:1	[Broker] msg sent
01:03.658	ID:3	[Client 3] PUBACK received
01:03.665	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 20) to node 3
01:03.667	ID:1	[Broker] PUB msg passed to lower level
01:03.676	ID:1	[Broker] msg sent to node 3
01:03.678	ID:3	[Client 3] PUB received from node: 7, topic: LUMI data: 20
01:03.958	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 20) to node 4
01:03.961	ID:1	[Broker] PUB msg passed to lower level
01:03.963	ID:1	[Broker] msg sent to node 4
01:03.965	ID:4	[Client 4] PUB received from node: 7, topic: LUMI data: 20
01:04.251	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 20) to node 5
01:04.253	ID:1	[Broker] PUB msg passed to lower level
01:04.259	ID:1	[Broker] msg sent to node 5
01:04.262	ID:5	[Client 5] PUB received from node: 7, topic: LUMI data: 20
01:04.544	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 20) to node 6
01:04.546	ID:1	[Broker] PUB msg passed to lower level
01:04.555	ID:1	[Broker] msg sent to node 6
01:04.558	ID:6	[Client 6] PUB received from node: 7, topic: LUMI data: 20
01:04.757	ID:8	[Client 8] PUB msg passed to lower layer; topic: HUMI, value: 9
01:04.763	ID:8	[Client 8] msg sent
01:04.765	ID:1	[Broker] Received PUB from node 8
01:04.767	ID:1	[Broker] End PUB management from node 8
01:04.771	ID:1	[Broker] Messages about PUB from node 8 have been enqueued
01:04.772	ID:1	[Broker] Handling Queue empty
01:04.837	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 20) to node 7
01:04.839	ID:1	[Broker] PUB msg passed to lower level
01:04.847	ID:1	[Broker] msg sent to node 7
01:04.849	ID:7	[Client 7] PUB received from node: 7, topic: LUMI data: 20
01:04.903	ID:9	[Client 9] PUBACK Timeout, try to resend PUB msg
01:04.905	ID:9	[Client 9] Resending PUB after PUBACK timeout
01:04.909	ID:9	[Client 9] PUB msg passed to lower layer; topic: TEMP, value: 25
01:04.914	ID:2	[Client 2] PUB msg passed to lower layer; topic: HUMI, value: 136
01:04.914	ID:9	[Client 9] msg sent
01:04.921	ID:2	[Client 2] msg sent
01:04.922	ID:1	[Broker] Received PUB from node 2
01:04.924	ID:1	[Broker] End PUB management from node 2
01:04.929	ID:1	[Broker] Messages about PUB from node 2 have been enqueued
01:04.930	ID:1	[Broker] Handling Queue empty
01:04.938	ID:6	[Client 6] PUB msg passed to lower layer; topic: TEMP, value: 121
01:04.943	ID:6	[Client 6] msg sent
01:04.944	ID:1	[Broker] Received PUB from node 6
01:04.946	ID:1	[Broker] End PUB management from node 6
01:04.951	ID:1	[Broker] Messages about PUB from node 6 have been enqueued
01:04.952	ID:1	[Broker] Handling Queue empty
01:05.041	ID:4	[Client 4] PUB msg passed to lower layer; topic: LUMI, value: 233
01:05.050	ID:4	[Client 4] msg sent
01:05.051	ID:1	[Broker] Received PUB from node 4
01:05.054	ID:1	[Broker] End PUB management from node 4
01:05.058	ID:1	[Broker] Messages about PUB from node 4 have been enqueued
01:05.059	ID:1	[Broker] Handling Queue empty
01:05.130	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 20) to node 8

PUB msg not ack!

01:05.132	ID:1	[Broker]	PUB msg passed to lower level	
01:05.138	ID:1	[Broker]	msg sent to node 8	
01:05.140	ID:8	[Client 8]	PUB received from node: 7, topic: LUMI data: 20	
01:05.422	ID:1	[Broker]	Sending PUB (source node: 7, topic: LUMI, data: 20) to node 9	
01:05.425	ID:1	[Broker]	PUB msg passed to lower level	PUB relay to 9 with QoS 0
01:05.431	ID:1	[Broker]	msg sent to node 9	
01:05.715	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 16) to node 2	
01:05.718	ID:1	[Broker]	PUB msg passed to lower level	
01:05.725	ID:1	[Broker]	msg sent to node 2	
01:05.726	ID:2	[Client 2]	PUB received from node: 5, topic: HUMI data: 16	
01:05.726	ID:1	[Broker]	msg ACK from node 2	
01:06.008	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 16) to node 3	
01:06.011	ID:1	[Broker]	PUB msg passed to lower level	
01:06.019	ID:1	[Broker]	msg sent to node 3	
01:06.021	ID:3	[Client 3]	PUB received from node: 5, topic: HUMI data: 16	
01:06.021	ID:1	[Broker]	msg ACK from node 3	
01:06.301	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 16) to node 4	
01:06.305	ID:1	[Broker]	PUB msg passed to lower level	
01:06.308	ID:1	[Broker]	msg sent to node 4	
01:06.309	ID:4	[Client 4]	PUB received from node: 5, topic: HUMI data: 16	
01:06.309	ID:1	[Broker]	msg ACK from node 4	
01:06.376	ID:9	[Client 9]	PUBACK Timeout, try to resend PUB msg	
01:06.378	ID:9	[Client 9]	Resending PUB after PUBACK timeout	
01:06.383	ID:9	[Client 9]	PUB msg passed to lower layer; topic: TEMP, value: 25	
01:06.388	ID:9	[Client 9]	msg sent	
01:06.594	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 16) to node 5	
01:06.597	ID:1	[Broker]	PUB msg passed to lower level	
01:06.605	ID:1	[Broker]	msg sent to node 5	
01:06.606	ID:5	[Client 5]	PUB received from node: 5, topic: HUMI data: 16	
01:06.607	ID:1	[Broker]	msg ACK from node 5	
01:06.887	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 16) to node 6	
01:06.890	ID:1	[Broker]	PUB msg passed to lower level	
01:06.900	ID:1	[Broker]	msg sent to node 6	
01:06.902	ID:6	[Client 6]	PUB received from node: 5, topic: HUMI data: 16	
01:06.902	ID:1	[Broker]	msg ACK from node 6	
01:07.180	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 16) to node 7	
01:07.183	ID:1	[Broker]	PUB msg passed to lower level	
01:07.189	ID:1	[Broker]	msg sent to node 7	
01:07.190	ID:7	[Client 7]	PUB received from node: 5, topic: HUMI data: 16	
01:07.190	ID:1	[Broker]	msg ACK from node 7	
01:07.473	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 16) to node 8	
01:07.476	ID:1	[Broker]	PUB msg passed to lower level	
01:07.484	ID:1	[Broker]	msg sent to node 8	
01:07.485	ID:8	[Client 8]	PUB received from node: 5, topic: HUMI data: 16	
01:07.485	ID:1	[Broker]	msg ACK from node 8	
01:07.766	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 16) to node 9	
01:07.769	ID:1	[Broker]	PUB msg passed to lower level	
01:07.784	ID:1	[Broker]	msg sent to node 9	PUB relay to 9 not ack! (QoS 1)
01:07.786	ID:1	[Broker]	*** ERROR: msg NOT ACK, msg type 4, node 9 ***	
01:07.789	ID:1	[Broker]	PUB msg to node 9 re-enqueud for retransmission	
01:07.850	ID:9	[Client 9]	PUBACK Timeout, try to resend PUB msg	

01:07.852 ID:9 [Client 9] Resending PUB after PUBACK timeout
01:07.856 ID:9 [Client 9] PUB msg passed to lower layer; topic: TEMP, value: 25
01:07.865 ID:9 [Client 9] msg sent
01:08.059 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 10) to node 2
01:08.062 ID:1 [Broker] PUB msg passed to lower level
01:08.074 ID:1 [Broker] msg sent to node 2
01:08.076 ID:2 [Client 2] PUB received from node: 3, topic: TEMP data: 10
01:08.076 ID:1 [Broker] msg ACK from node 2
01:08.352 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 10) to node 3
01:08.355 ID:1 [Broker] PUB msg passed to lower level
01:08.365 ID:1 [Broker] msg sent to node 3
01:08.366 ID:3 [Client 3] PUB received from node: 3, topic: TEMP data: 10
01:08.366 ID:1 [Broker] msg ACK from node 3
01:08.645 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 10) to node 4
01:08.648 ID:1 [Broker] PUB msg passed to lower level
01:08.661 ID:1 [Broker] msg sent to node 4
01:08.662 ID:4 [Client 4] PUB received from node: 3, topic: TEMP data: 10
01:08.662 ID:1 [Broker] msg ACK from node 4
01:08.938 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 10) to node 5
01:08.941 ID:1 [Broker] PUB msg passed to lower level
01:08.950 ID:1 [Broker] msg sent to node 5
01:08.951 ID:5 [Client 5] PUB received from node: 3, topic: TEMP data: 10
01:08.951 ID:1 [Broker] msg ACK from node 5
01:09.231 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 10) to node 6
01:09.234 ID:1 [Broker] PUB msg passed to lower level
01:09.243 ID:1 [Broker] msg sent to node 6
01:09.244 ID:6 [Client 6] PUB received from node: 3, topic: TEMP data: 10
01:09.244 ID:1 [Broker] msg ACK from node 6
01:09.323 ID:9 [Client 9] PUBACK Timeout, try to resend PUB msg
01:09.326 ID:9 [Client 9] Resending PUB after PUBACK timeout
01:09.330 ID:9 [Client 9] PUB msg passed to lower layer; topic: TEMP, value: 25
01:09.335 ID:9 [Client 9] msg sent
01:09.524 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 10) to node 7
01:09.527 ID:1 [Broker] PUB msg passed to lower level
01:09.540 ID:1 [Broker] msg sent to node 7
01:09.541 ID:7 [Client 7] PUB received from node: 3, topic: TEMP data: 10
01:09.541 ID:1 [Broker] msg ACK from node 7
01:09.817 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 10) to node 8
01:09.820 ID:1 [Broker] PUB msg passed to lower level
01:09.824 ID:1 [Broker] msg sent to node 8
01:09.825 ID:8 [Client 8] PUB received from node: 3, topic: TEMP data: 10
01:09.825 ID:1 [Broker] msg ACK from node 8
01:10.110 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 10) to node 9
01:10.113 ID:1 [Broker] PUB msg passed to lower level
01:10.127 ID:1 [Broker] msg sent to node 9
01:10.130 ID:1 [Broker] *** ERROR: msg NOT ACK, msg type 4, node 9 ***
01:10.133 ID:1 [Broker] PUB msg to node 9 re-enqueued for retransmission
01:10.403 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 9) to node 2
01:10.405 ID:1 [Broker] PUB msg passed to lower level
01:10.415 ID:1 [Broker] msg sent to node 2
01:10.416 ID:2 [Client 2] PUB received from node: 8, topic: HUMI data: 9

01:10.417 ID:1 [Broker] msg ACK from node 2
01:10.696 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 9) to node 3
01:10.698 ID:1 [Broker] PUB msg passed to lower level
01:10.709 ID:1 [Broker] msg sent to node 3
01:10.711 ID:3 [Client 3] PUB received from node: 8, topic: HUMI data: 9
01:10.711 ID:1 [Broker] msg ACK from node 3
01:10.797 ID:9 [Client 9] PUBACK Timeout, try to resend PUB msg
01:10.799 ID:9 [Client 9] Resending PUB after PUBACK timeout
01:10.805 ID:9 [Client 9] PUB msg passed to lower layer; topic: TEMP, value: 25
01:10.806 ID:9 [Client 9] msg sent
01:10.989 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 9) to node 4
01:10.991 ID:1 [Broker] PUB msg passed to lower level
01:11.000 ID:1 [Broker] msg sent to node 4
01:11.001 ID:4 [Client 4] PUB received from node: 8, topic: HUMI data: 9
01:11.002 ID:1 [Broker] msg ACK from node 4
01:11.282 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 9) to node 5
01:11.285 ID:1 [Broker] PUB msg passed to lower level
01:11.288 ID:1 [Broker] msg sent to node 5
01:11.289 ID:5 [Client 5] PUB received from node: 8, topic: HUMI data: 9
01:11.290 ID:1 [Broker] msg ACK from node 5
01:11.575 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 9) to node 6
01:11.577 ID:1 [Broker] PUB msg passed to lower level
01:11.590 ID:1 [Broker] msg sent to node 6
01:11.591 ID:6 [Client 6] PUB received from node: 8, topic: HUMI data: 9
01:11.591 ID:1 [Broker] msg ACK from node 6
01:11.868 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 9) to node 7
01:11.870 ID:1 [Broker] PUB msg passed to lower level
01:11.882 ID:1 [Broker] msg sent to node 7
01:11.883 ID:7 [Client 7] PUB received from node: 8, topic: HUMI data: 9
01:11.883 ID:1 [Broker] msg ACK from node 7
01:12.161 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 9) to node 8
01:12.163 ID:1 [Broker] PUB msg passed to lower level
01:12.174 ID:1 [Broker] msg sent to node 8
01:12.175 ID:8 [Client 8] PUB received from node: 8, topic: HUMI data: 9
01:12.175 ID:1 [Broker] msg ACK from node 8
01:12.272 ID:9 [Client 9] PUBACK Timeout, try to resend PUB msg
01:12.274 ID:9 [Client 9] Resending PUB after PUBACK timeout
01:12.278 ID:9 [Client 9] PUB msg passed to lower layer; topic: TEMP, value: 25
01:12.282 ID:9 [Client 9] msg sent
01:12.454 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 9) to node 9
01:12.456 ID:1 [Broker] PUB msg passed to lower level
01:12.467 ID:1 [Broker] msg sent to node 9
01:12.470 ID:1 [Broker] *** ERROR: msg NOT ACK, msg type 4, node 9 ***
01:12.473 ID:1 [Broker] PUB msg to node 9 re-enqueued for retransmission
01:12.747 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 136) to node 2
01:12.749 ID:1 [Broker] PUB msg passed to lower level
01:12.762 ID:1 [Broker] msg sent to node 2
01:12.764 ID:1 [Broker] msg ACK from node 2
01:12.764 ID:2 [Client 2] PUB received from node: 2, topic: HUMI data: 136
01:13.040 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 136) to node 3
01:13.042 ID:1 [Broker] PUB msg passed to lower level

01:13.047 ID:1 [Broker] msg sent to node 3

01:13.049 ID:3 [Client 3] PUB received from node: 2, topic: HUMI data: 136

01:13.049 ID:1 [Broker] msg ACK from node 3

01:13.333 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 136) to node 4

01:13.335 ID:1 [Broker] PUB msg passed to lower level

01:13.343 ID:1 [Broker] msg sent to node 4

01:13.344 ID:1 [Broker] msg ACK from node 4

01:13.344 ID:4 [Client 4] PUB received from node: 2, topic: HUMI data: 136

01:13.626 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 136) to node 5

01:13.629 ID:1 [Broker] PUB msg passed to lower level

01:13.632 ID:1 [Broker] msg sent to node 5

01:13.633 ID:1 [Broker] msg ACK from node 5

01:13.633 ID:5 [Client 5] PUB received from node: 2, topic: HUMI data: 136

01:13.745 ID:9 [Client 9] PUBACK Timeout, try to resend PUB msg

01:13.748 ID:9 [Client 9] Resending PUB after PUBACK timeout

01:13.753 ID:9 [Client 9] PUB msg passed to lower layer; topic: TEMP, value: 25

01:13.754 ID:9 [Client 9] msg sent

01:13.919 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 136) to node 6

01:13.922 ID:1 [Broker] PUB msg passed to lower level

01:13.925 ID:1 [Broker] msg sent to node 6

01:13.927 ID:1 [Broker] msg ACK from node 6

01:13.927 ID:6 [Client 6] PUB received from node: 2, topic: HUMI data: 136

01:14.212 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 136) to node 7

01:14.215 ID:1 [Broker] PUB msg passed to lower level

01:14.219 ID:1 [Broker] msg sent to node 7

01:14.220 ID:7 [Client 7] PUB received from node: 2, topic: HUMI data: 136

01:14.220 ID:1 [Broker] msg ACK from node 7

01:14.505 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 136) to node 8

01:14.507 ID:1 [Broker] PUB msg passed to lower level

01:14.518 ID:1 [Broker] msg sent to node 8

01:14.519 ID:1 [Broker] msg ACK from node 8

01:14.519 ID:8 [Client 8] PUB received from node: 2, topic: HUMI data: 136

01:14.798 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 136) to node 9

01:14.800 ID:1 [Broker] PUB msg passed to lower level

01:14.819 ID:1 [Broker] msg sent to node 9

01:14.821 ID:1 [Broker] *** ERROR: msg NOT ACK, msg type 4, node 9 ***

01:14.824 ID:1 [Broker] PUB msg to node 9 re-enqueued for retransmission

01:15.091 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 121) to node 2

01:15.093 ID:1 [Broker] PUB msg passed to lower level

01:15.106 ID:1 [Broker] msg sent to node 2

01:15.107 ID:1 [Broker] msg ACK from node 2

01:15.107 ID:2 [Client 2] PUB received from node: 6, topic: TEMP data: 121

01:15.220 ID:9 [Client 9] PUBACK Timeout, try to resend PUB msg

01:15.222 ID:9 [Client 9] Resending PUB after PUBACK timeout

01:15.227 ID:9 [Client 9] PUB msg passed to lower layer; topic: TEMP, value: 25

01:15.232 ID:9 [Client 9] msg sent

01:15.384 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 121) to node 3

01:15.387 ID:1 [Broker] PUB msg passed to lower level

01:15.390 ID:1 [Broker] msg sent to node 3

01:15.392 ID:3 [Client 3] PUB received from node: 6, topic: TEMP data: 121

01:15.392 ID:1 [Broker] msg ACK from node 3

01:15.676 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 121) to node 4
01:15.679 ID:1 [Broker] PUB msg passed to lower level
01:15.685 ID:1 [Broker] msg sent to node 4
01:15.687 ID:4 [Client 4] PUB received from node: 6, topic: TEMP data: 121
01:15.687 ID:1 [Broker] msg ACK from node 4
01:15.969 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 121) to node 5
01:15.972 ID:1 [Broker] PUB msg passed to lower level
01:15.979 ID:1 [Broker] msg sent to node 5
01:15.980 ID:1 [Broker] msg ACK from node 5
01:15.980 ID:5 [Client 5] PUB received from node: 6, topic: TEMP data: 121
01:16.262 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 121) to node 6
01:16.265 ID:1 [Broker] PUB msg passed to lower level
01:16.271 ID:1 [Broker] msg sent to node 6
01:16.272 ID:1 [Broker] msg ACK from node 6
01:16.272 ID:6 [Client 6] PUB received from node: 6, topic: TEMP data: 121
01:16.555 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 121) to node 7
01:16.558 ID:1 [Broker] PUB msg passed to lower level
01:16.569 ID:1 [Broker] msg sent to node 7
01:16.570 ID:1 [Broker] msg ACK from node 7
01:16.570 ID:7 [Client 7] PUB received from node: 6, topic: TEMP data: 121
01:16.694 ID:9 [Client 9] PUBACK Timeout, try to resend PUB msg
01:16.696 ID:9 [Client 9] Resending PUB after PUBACK timeout
01:16.701 ID:9 [Client 9] PUB msg passed to lower layer; topic: TEMP, value: 25
01:16.702 ID:9 [Client 9] msg sent
01:16.848 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 121) to node 8
01:16.851 ID:1 [Broker] PUB msg passed to lower level
01:16.856 ID:1 [Broker] msg sent to node 8
01:16.857 ID:8 [Client 8] PUB received from node: 6, topic: TEMP data: 121
01:16.857 ID:1 [Broker] msg ACK from node 8
01:17.141 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 121) to node 9
01:17.145 ID:1 [Broker] PUB msg passed to lower level
01:17.154 ID:1 [Broker] msg sent to node 9
01:17.157 ID:1 [Broker] *** ERROR: msg NOT ACK, msg type 4, node 9 ***
01:17.160 ID:1 [Broker] PUB msg to node 9 re-enqueued for retransmission
01:17.434 ID:1 [Broker] Sending PUB (source node: 4, topic: LUMI, data: 233) to node 2
01:17.437 ID:1 [Broker] PUB msg passed to lower level
01:17.444 ID:1 [Broker] msg sent to node 2
01:17.447 ID:2 [Client 2] PUB received from node: 4, topic: LUMI data: 233
01:17.727 ID:1 [Broker] Sending PUB (source node: 4, topic: LUMI, data: 233) to node 3
01:17.730 ID:1 [Broker] PUB msg passed to lower level
01:17.741 ID:1 [Broker] msg sent to node 3
01:17.744 ID:3 [Client 3] PUB received from node: 4, topic: LUMI data: 233
01:18.020 ID:1 [Broker] Sending PUB (source node: 4, topic: LUMI, data: 233) to node 4
01:18.023 ID:1 [Broker] PUB msg passed to lower level
01:18.033 ID:1 [Broker] msg sent to node 4
01:18.035 ID:4 [Client 4] PUB received from node: 4, topic: LUMI data: 233
01:18.168 ID:9 [Client 9] PUBACK Timeout, try to resend PUB msg
01:18.170 ID:9 [Client 9] Resending PUB after PUBACK timeout
01:18.175 ID:9 [Client 9] PUB msg passed to lower layer; topic: TEMP, value: 25
01:18.181 ID:9 [Client 9] msg sent
01:18.313 ID:1 [Broker] Sending PUB (source node: 4, topic: LUMI, data: 233) to node 5

01:18.316 ID:1 [Broker] PUB msg passed to lower level
01:18.321 ID:1 [Broker] msg sent to node 5
01:18.324 ID:5 [Client 5] PUB received from node: 4, topic: LUMI data: 233
01:18.606 ID:1 [Broker] Sending PUB (source node: 4, topic: LUMI, data: 233) to node 6
01:18.609 ID:1 [Broker] PUB msg passed to lower level
01:18.617 ID:1 [Broker] msg sent to node 6
01:18.620 ID:6 [Client 6] PUB received from node: 4, topic: LUMI data: 233
01:18.899 ID:1 [Broker] Sending PUB (source node: 4, topic: LUMI, data: 233) to node 7
01:18.902 ID:1 [Broker] PUB msg passed to lower level
01:18.910 ID:1 [Broker] msg sent to node 7
01:18.913 ID:7 [Client 7] PUB received from node: 4, topic: LUMI data: 233
01:19.192 ID:1 [Broker] Sending PUB (source node: 4, topic: LUMI, data: 233) to node 8
01:19.195 ID:1 [Broker] PUB msg passed to lower level
01:19.199 ID:1 [Broker] msg sent to node 8
01:19.202 ID:8 [Client 8] PUB received from node: 4, topic: LUMI data: 233
01:19.485 ID:1 [Broker] Sending PUB (source node: 4, topic: LUMI, data: 233) to node 9
01:19.488 ID:1 [Broker] PUB msg passed to lower level
01:19.494 ID:1 [Broker] msg sent to node 9
01:19.642 ID:9 [Client 9] PUBACK Timeout, try to resend PUB msg
01:19.644 ID:9 [Client 9] Resending PUB after PUBACK timeout
01:19.648 ID:9 [Client 9] PUB msg passed to lower layer; topic: TEMP, value: 25
01:19.654 ID:9 [Client 9] msg sent
01:19.778 ID:1 [Broker] Sending PUB (source node: 5, topic: HUMI, data: 16) to node 9
01:19.781 ID:1 [Broker] PUB msg passed to lower level
01:19.792 ID:1 [Broker] msg sent to node 9
01:19.794 ID:1 [Broker] *** ERROR: msg NOT ACK, msg type 4, node 9 ***
01:19.797 ID:1 [Broker] PUB msg to node 9 re-enqueued for retransmission
01:20.071 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 10) to node 9
01:20.074 ID:1 [Broker] PUB msg passed to lower level
01:20.089 ID:1 [Broker] msg sent to node 9
01:20.092 ID:1 [Broker] *** ERROR: msg NOT ACK, msg type 4, node 9 ***
01:20.095 ID:1 [Broker] PUB msg to node 9 re-enqueued for retransmission
01:20.364 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 9) to node 9
01:20.366 ID:1 [Broker] PUB msg passed to lower level
01:20.380 ID:1 [Broker] msg sent to node 9
01:20.383 ID:1 [Broker] *** ERROR: msg NOT ACK, msg type 4, node 9 ***
01:20.386 ID:1 [Broker] PUB msg to node 9 re-enqueued for retransmission
01:20.657 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 136) to node 9
01:20.660 ID:1 [Broker] PUB msg passed to lower level
01:20.674 ID:1 [Broker] msg sent to node 9
01:20.677 ID:1 [Broker] *** ERROR: msg NOT ACK, msg type 4, node 9 ***
01:20.680 ID:1 [Broker] PUB msg to node 9 re-enqueued for retransmission
01:20.950 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 121) to node 9
01:20.953 ID:1 [Broker] PUB msg passed to lower level
01:20.965 ID:1 [Broker] msg sent to node 9
01:20.968 ID:1 [Broker] *** ERROR: msg NOT ACK, msg type 4, node 9 ***
01:20.970 ID:1 [Broker] PUB msg to node 9 re-enqueued for retransmission
01:21.115 ID:9 [Client 9] PUBACK Timeout, try to resend PUB msg
01:21.118 ID:9 [Client 9] Resending PUB after PUBACK timeout
01:21.122 ID:9 [Client 9] PUB msg passed to lower layer; topic: TEMP, value: 25
01:21.127 ID:9 [Client 9] msg sent

01:21.243 ID:1 [Broker] Sending PUB (source node: 5, topic: HUMI, data: 16) to node 9
01:21.245 ID:1 [Broker] PUB msg passed to lower level
01:21.258 ID:1 [Broker] msg sent to node 9
01:21.261 ID:1 [Broker] *** ERROR: msg NOT ACK, msg type 4, node 9 ***
01:21.263 ID:1 [Broker] PUB msg to node 9 re-enqueued for retransmission
01:21.536 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 10) to node 9
01:21.538 ID:1 [Broker] PUB msg passed to lower level
01:21.550 ID:1 [Broker] msg sent to node 9
01:21.553 ID:1 [Broker] *** ERROR: msg NOT ACK, msg type 4, node 9 ***
01:21.556 ID:1 [Broker] PUB msg to node 9 re-enqueued for retransmission
01:21.829 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 9) to node 9
01:21.831 ID:1 [Broker] PUB msg passed to lower level
01:21.850 ID:1 [Broker] msg sent to node 9
01:21.853 ID:1 [Broker] *** ERROR: msg NOT ACK, msg type 4, node 9 ***
01:21.856 ID:1 [Broker] PUB msg to node 9 re-enqueued for retransmission
01:22.122 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 136) to node 9
01:22.125 ID:1 [Broker] PUB msg passed to lower level
01:22.128 ID:1 [Broker] msg sent to node 9
01:22.129 ID:1 [Broker] msg ACK from node 9
01:22.129 ID:9 [Client 9] PUB received from node: 2, topic: HUMI data: 136
01:22.415 ID:1 [Broker] Sending PUB (source node: 6, topic: TEMP, data: 121) to node 9
01:22.417 ID:1 [Broker] PUB msg passed to lower level
01:22.424 ID:1 [Broker] msg sent to node 9
01:22.425 ID:1 [Broker] msg ACK from node 9
01:22.425 ID:9 [Client 9] PUB received from node: 6, topic: TEMP data: 121
01:22.589 ID:9 [Client 9] PUBACK Timeout, try to resend PUB msg
01:22.591 ID:9 [Client 9] Resending PUB after PUBACK timeout
01:22.596 ID:9 [Client 9] PUB msg passed to lower layer; topic: TEMP, value: 25
01:22.599 ID:9 [Client 9] msg sent
01:22.601 ID:1 [Broker] Received PUB from node 9
01:22.603 ID:1 [Broker] Try to send back PUBACK to node 9
01:22.605 ID:1 [Broker] PUBACK msg passed to lower level
01:22.607 ID:1 [Broker] End PUB management from node 9
01:22.612 ID:1 [Broker] Messages about PUB from node 9 have been enqueued
01:22.614 ID:1 [Broker] Handling Queue empty
01:22.615 ID:1 [Broker] msg sent
01:22.616 ID:9 [Client 9] PUBACK received
01:22.708 ID:1 [Broker] Sending PUB (source node: 5, topic: HUMI, data: 16) to node 9
01:22.710 ID:1 [Broker] PUB msg passed to lower level
01:22.716 ID:1 [Broker] msg sent to node 9
01:22.718 ID:9 [Client 9] PUB received from node: 5, topic: HUMI data: 16
01:22.718 ID:1 [Broker] msg ACK from node 9
01:23.001 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 10) to node 9
01:23.003 ID:1 [Broker] PUB msg passed to lower level
01:23.013 ID:1 [Broker] msg sent to node 9
01:23.014 ID:9 [Client 9] PUB received from node: 3, topic: TEMP data: 10
01:23.014 ID:1 [Broker] msg ACK from node 9
01:23.293 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 9) to node 9
01:23.296 ID:1 [Broker] PUB msg passed to lower level
01:23.309 ID:1 [Broker] msg sent to node 9
01:23.310 ID:9 [Client 9] PUB received from node: 8, topic: HUMI data: 9

node 9 back in
communication
range

tx of previous PUB msgs
from Broker

01:23.310 ID:1 [Broker] msg ACK from node 9
01:23.587 ID:1 [Broker] Sending PUB (source node: 9, topic: TEMP, data: 25) to node 2
01:23.589 ID:1 [Broker] PUB msg passed to lower level
01:23.597 ID:1 [Broker] msg sent to node 2
01:23.599 ID:2 [Client 2] PUB received from node: 9, topic: TEMP data: 25
01:23.599 ID:1 [Broker] msg ACK from node 2
01:23.880 ID:1 [Broker] Sending PUB (source node: 9, topic: TEMP, data: 25) to node 3
01:23.882 ID:1 [Broker] PUB msg passed to lower level
01:23.887 ID:1 [Broker] msg sent to node 3
01:23.888 ID:3 [Client 3] PUB received from node: 9, topic: TEMP data: 25
01:23.889 ID:1 [Broker] msg ACK from node 3
01:24.172 ID:1 [Broker] Sending PUB (source node: 9, topic: TEMP, data: 25) to node 4
01:24.175 ID:1 [Broker] PUB msg passed to lower level
01:24.184 ID:1 [Broker] msg sent to node 4
01:24.185 ID:4 [Client 4] PUB received from node: 9, topic: TEMP data: 25
01:24.185 ID:1 [Broker] msg ACK from node 4
01:24.465 ID:1 [Broker] Sending PUB (source node: 9, topic: TEMP, data: 25) to node 5
01:24.468 ID:1 [Broker] PUB msg passed to lower level
01:24.480 ID:1 [Broker] msg sent to node 5
01:24.481 ID:5 [Client 5] PUB received from node: 9, topic: TEMP data: 25
01:24.481 ID:1 [Broker] msg ACK from node 5
01:24.758 ID:1 [Broker] Sending PUB (source node: 9, topic: TEMP, data: 25) to node 6
01:24.761 ID:1 [Broker] PUB msg passed to lower level
01:24.773 ID:1 [Broker] msg sent to node 6
01:24.774 ID:6 [Client 6] PUB received from node: 9, topic: TEMP data: 25
01:24.774 ID:1 [Broker] msg ACK from node 6
01:25.051 ID:1 [Broker] Sending PUB (source node: 9, topic: TEMP, data: 25) to node 7
01:25.054 ID:1 [Broker] PUB msg passed to lower level
01:25.065 ID:1 [Broker] msg sent to node 7
01:25.066 ID:7 [Client 7] PUB received from node: 9, topic: TEMP data: 25
01:25.066 ID:1 [Broker] msg ACK from node 7
01:25.344 ID:1 [Broker] Sending PUB (source node: 9, topic: TEMP, data: 25) to node 8
01:25.347 ID:1 [Broker] PUB msg passed to lower level
01:25.353 ID:1 [Broker] msg sent to node 8
01:25.354 ID:8 [Client 8] PUB received from node: 9, topic: TEMP data: 25
01:25.354 ID:1 [Broker] msg ACK from node 8
01:25.637 ID:1 [Broker] Sending PUB (source node: 9, topic: TEMP, data: 25) to node 9
01:25.640 ID:1 [Broker] PUB msg passed to lower level
01:25.653 ID:1 [Broker] msg sent to node 9
01:25.654 ID:9 [Client 9] PUB received from node: 9, topic: TEMP data: 25
01:25.654 ID:1 [Broker] msg ACK from node 9
01:25.928 ID:1 [Broker] Retransmission Queue empty
01:26.221 ID:1 [Broker] Retransmission Queue empty
01:26.514 ID:1 [Broker] Retransmission Queue empty
01:26.807 ID:1 [Broker] Retransmission Queue empty
01:27.100 ID:1 [Broker] Retransmission Queue empty
01:27.392 ID:1 [Broker] Retransmission Queue empty
01:27.685 ID:1 [Broker] Retransmission Queue empty
01:27.978 ID:1 [Broker] Retransmission Queue empty
01:28.271 ID:1 [Broker] Retransmission Queue empty
01:28.564 ID:1 [Broker] Retransmission Queue empty

01:28.857 ID:1 [Broker] Retransmission Queue empty
01:29.150 ID:1 [Broker] Retransmission Queue empty
01:29.443 ID:1 [Broker] Retransmission Queue empty
01:29.736 ID:1 [Broker] Retransmission Queue empty
01:30.029 ID:1 [Broker] Retransmission Queue empty
01:30.322 ID:1 [Broker] Retransmission Queue empty
01:30.615 ID:1 [Broker] Retransmission Queue empty
01:30.908 ID:1 [Broker] Retransmission Queue empty
01:31.201 ID:1 [Broker] Retransmission Queue empty
01:31.494 ID:1 [Broker] Retransmission Queue empty
01:31.787 ID:1 [Broker] Retransmission Queue empty
01:32.080 ID:1 [Broker] Retransmission Queue empty
01:32.373 ID:1 [Broker] Retransmission Queue empty
01:32.436 ID:7 [Client 7] PUB msg passed to lower layer; topic: LUMI, value: 192
01:32.437 ID:1 [Broker] Received PUB from node 7
01:32.437 ID:7 [Client 7] msg sent
01:32.439 ID:1 [Broker] Try to send back PUBACK to node 7
01:32.441 ID:1 [Broker] PUBACK msg passed to lower level
01:32.443 ID:1 [Broker] End PUB management from node 7
01:32.448 ID:1 [Broker] Messages about PUB from node 7 have been enqueued
01:32.450 ID:1 [Broker] Handling Queue empty
01:32.450 ID:1 [Broker] msg sent
01:32.451 ID:7 [Client 7] PUBACK received
01:32.669 ID:1 [Broker] Sending PUB (source node: 7, topic: LUMI, data: 192) to node 2
01:32.671 ID:1 [Broker] PUB msg passed to lower level
01:32.678 ID:1 [Broker] msg sent to node 2
01:32.681 ID:2 [Client 2] PUB received from node: 7, topic: LUMI data: 192
01:32.733 ID:9 [Client 9] PUB msg passed to lower layer; topic: TEMP, value: 72
01:32.742 ID:9 [Client 9] msg sent
01:32.744 ID:1 [Broker] Received PUB from node 9
01:32.746 ID:1 [Broker] Try to send back PUBACK to node 9
01:32.747 ID:5 [Client 5] PUB msg passed to lower layer; topic: HUMI, value: 150
01:32.749 ID:1 [Broker] PUBACK msg passed to lower level
01:32.749 ID:5 [Client 5] msg sent
01:32.751 ID:1 [Broker] End PUB management from node 9
01:32.757 ID:1 [Broker] Messages about PUB from node 9 have been enqueued
01:32.757 ID:9 [Client 9] PUBACK received
01:32.758 ID:1 [Broker] Handling Queue empty
01:32.759 ID:1 [Broker] Received PUB from node 5
01:32.762 ID:1 [Broker] Try to send back PUBACK to node 5
01:32.764 ID:1 [Broker] *** ERROR 5: PUBACK msg not passed to lower level ***
01:32.765 ID:1 [Broker] msg sent
01:32.933 ID:3 [Client 3] PUB msg passed to lower layer; topic: TEMP, value: 96
01:32.934 ID:1 [Broker] Received PUB from node 3
01:32.935 ID:3 [Client 3] msg sent
01:32.936 ID:1 [Broker] Try to send back PUBACK to node 3
01:32.939 ID:1 [Broker] PUBACK msg passed to lower level
01:32.941 ID:1 [Broker] End PUB management from node 3
01:32.945 ID:3 [Client 3] PUBACK received
01:32.946 ID:1 [Broker] Messages about PUB from node 3 have been enqueued
01:32.947 ID:1 [Broker] Handling Queue empty

01:32.948	ID:1	[Broker] msg sent
01:32.962	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 192) to node 3
01:32.964	ID:1	[Broker] PUB msg passed to lower level
01:32.968	ID:1	[Broker] msg sent to node 3
01:32.970	ID:3	[Client 3] PUB received from node: 7, topic: LUMI data: 192
01:33.255	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 192) to node 4
01:33.257	ID:1	[Broker] PUB msg passed to lower level
01:33.267	ID:1	[Broker] msg sent to node 4
01:33.270	ID:4	[Client 4] PUB received from node: 7, topic: LUMI data: 192
01:33.548	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 192) to node 5
01:33.551	ID:1	[Broker] PUB msg passed to lower level
01:33.553	ID:1	[Broker] msg sent to node 5
01:33.555	ID:5	[Client 5] PUB received from node: 7, topic: LUMI data: 192
01:33.841	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 192) to node 6
01:33.844	ID:1	[Broker] PUB msg passed to lower level
01:33.846	ID:1	[Broker] msg sent to node 6
01:33.849	ID:6	[Client 6] PUB received from node: 7, topic: LUMI data: 192
01:34.054	ID:8	[Client 8] PUB msg passed to lower layer; topic: HUMI, value: 244
01:34.062	ID:8	[Client 8] msg sent
01:34.064	ID:1	[Broker] Received PUB from node 8
01:34.066	ID:1	[Broker] End PUB management from node 8
01:34.070	ID:1	[Broker] Messages about PUB from node 8 have been enqueued
01:34.071	ID:1	[Broker] Handling Queue empty
01:34.134	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 192) to node 7
01:34.136	ID:1	[Broker] PUB msg passed to lower level
01:34.143	ID:1	[Broker] msg sent to node 7
01:34.146	ID:7	[Client 7] PUB received from node: 7, topic: LUMI data: 192
01:34.211	ID:2	[Client 2] PUB msg passed to lower layer; topic: HUMI, value: 203
01:34.214	ID:5	[Client 5] PUBACK Timeout, try to resend PUB msg
01:34.217	ID:2	[Client 2] msg sent
01:34.217	ID:5	[Client 5] Resending PUB after PUBACK timeout
01:34.218	ID:1	[Broker] Received PUB from node 2
01:34.220	ID:1	[Broker] End PUB management from node 2
01:34.222	ID:5	[Client 5] PUB msg passed to lower layer; topic: HUMI, value: 150
01:34.225	ID:1	[Broker] Messages about PUB from node 2 have been enqueued
01:34.226	ID:1	[Broker] Handling Queue empty
01:34.230	ID:5	[Client 5] msg sent
01:34.231	ID:1	[Broker] Received PUB from node 5
01:34.233	ID:1	[Broker] Try to send back PUBACK to node 5
01:34.235	ID:6	[Client 6] PUB msg passed to lower layer; topic: TEMP, value: 246
01:34.236	ID:1	[Broker] PUBACK msg passed to lower level
01:34.238	ID:1	[Broker] End PUB management from node 5
01:34.242	ID:6	[Client 6] msg sent
01:34.244	ID:1	[Broker] Messages about PUB from node 5 have been enqueued
01:34.245	ID:1	[Broker] Handling Queue empty
01:34.247	ID:5	[Client 5] PUBACK received
01:34.247	ID:1	[Broker] Received PUB from node 6
01:34.249	ID:1	[Broker] End PUB management from node 6
01:34.250	ID:1	[Broker] msg sent
01:34.254	ID:1	[Broker] Messages about PUB from node 6 have been enqueued
01:34.255	ID:1	[Broker] Handling Queue empty

01:34.339	ID:4	[Client 4]	PUB msg passed to lower layer; topic: LUMI, value: 249
01:34.340	ID:4	[Client 4]	msg sent
01:34.340	ID:1	[Broker]	Received PUB from node 4
01:34.342	ID:1	[Broker]	End PUB management from node 4
01:34.347	ID:1	[Broker]	Messages about PUB from node 4 have been enqueued
01:34.348	ID:1	[Broker]	Handling Queue empty
01:34.427	ID:1	[Broker]	Sending PUB (source node: 7, topic: LUMI, data: 192) to node 8
01:34.429	ID:1	[Broker]	PUB msg passed to lower level
01:34.436	ID:1	[Broker]	msg sent to node 8
01:34.439	ID:8	[Client 8]	PUB received from node: 7, topic: LUMI data: 192
01:34.719	ID:1	[Broker]	Sending PUB (source node: 7, topic: LUMI, data: 192) to node 9
01:34.722	ID:1	[Broker]	PUB msg passed to lower level
01:34.730	ID:1	[Broker]	msg sent to node 9
01:34.733	ID:9	[Client 9]	PUB received from node: 7, topic: LUMI data: 192
01:35.012	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 72) to node 2
01:35.015	ID:1	[Broker]	PUB msg passed to lower level
01:35.023	ID:1	[Broker]	msg sent to node 2
01:35.025	ID:2	[Client 2]	PUB received from node: 9, topic: TEMP data: 72
01:35.025	ID:1	[Broker]	msg ACK from node 2
01:35.305	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 72) to node 3
01:35.308	ID:1	[Broker]	PUB msg passed to lower level
01:35.316	ID:1	[Broker]	msg sent to node 3
01:35.317	ID:3	[Client 3]	PUB received from node: 9, topic: TEMP data: 72
01:35.318	ID:1	[Broker]	msg ACK from node 3
01:35.598	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 72) to node 4
01:35.601	ID:1	[Broker]	PUB msg passed to lower level
01:35.612	ID:1	[Broker]	msg sent to node 4
01:35.614	ID:4	[Client 4]	PUB received from node: 9, topic: TEMP data: 72
01:35.614	ID:1	[Broker]	msg ACK from node 4
01:35.891	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 72) to node 5
01:35.894	ID:1	[Broker]	PUB msg passed to lower level
01:35.903	ID:1	[Broker]	msg sent to node 5
01:35.904	ID:5	[Client 5]	PUB received from node: 9, topic: TEMP data: 72
01:35.904	ID:1	[Broker]	msg ACK from node 5
01:36.184	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 72) to node 6
01:36.187	ID:1	[Broker]	PUB msg passed to lower level
01:36.195	ID:1	[Broker]	msg sent to node 6
01:36.197	ID:6	[Client 6]	PUB received from node: 9, topic: TEMP data: 72
01:36.197	ID:1	[Broker]	msg ACK from node 6
01:36.477	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 72) to node 7
01:36.480	ID:1	[Broker]	PUB msg passed to lower level
01:36.491	ID:1	[Broker]	msg sent to node 7
01:36.492	ID:7	[Client 7]	PUB received from node: 9, topic: TEMP data: 72
01:36.492	ID:1	[Broker]	msg ACK from node 7
01:36.770	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 72) to node 8
01:36.773	ID:1	[Broker]	PUB msg passed to lower level
01:36.778	ID:1	[Broker]	msg sent to node 8
01:36.779	ID:8	[Client 8]	PUB received from node: 9, topic: TEMP data: 72
01:36.779	ID:1	[Broker]	msg ACK from node 8
01:37.063	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 72) to node 9
01:37.066	ID:1	[Broker]	PUB msg passed to lower level

01:37.072 ID:1 [Broker] msg sent to node 9
01:37.074 ID:9 [Client 9] PUB received from node: 9, topic: TEMP data: 72
01:37.074 ID:1 [Broker] msg ACK from node 9
01:37.356 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 96) to node 2
01:37.359 ID:1 [Broker] PUB msg passed to lower level
01:37.367 ID:1 [Broker] msg sent to node 2
01:37.369 ID:2 [Client 2] PUB received from node: 3, topic: TEMP data: 96
01:37.369 ID:1 [Broker] msg ACK from node 2
01:37.649 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 96) to node 3
01:37.652 ID:1 [Broker] PUB msg passed to lower level
01:37.663 ID:1 [Broker] msg sent to node 3
01:37.664 ID:3 [Client 3] PUB received from node: 3, topic: TEMP data: 96
01:37.664 ID:1 [Broker] msg ACK from node 3
01:37.942 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 96) to node 4
01:37.945 ID:1 [Broker] PUB msg passed to lower level
01:37.949 ID:1 [Broker] msg sent to node 4
01:37.951 ID:4 [Client 4] PUB received from node: 3, topic: TEMP data: 96
01:37.951 ID:1 [Broker] msg ACK from node 4
01:38.235 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 96) to node 5
01:38.238 ID:1 [Broker] PUB msg passed to lower level
01:38.249 ID:1 [Broker] msg sent to node 5
01:38.250 ID:5 [Client 5] PUB received from node: 3, topic: TEMP data: 96
01:38.250 ID:1 [Broker] msg ACK from node 5
01:38.528 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 96) to node 6
01:38.531 ID:1 [Broker] PUB msg passed to lower level
01:38.540 ID:1 [Broker] msg sent to node 6
01:38.541 ID:6 [Client 6] PUB received from node: 3, topic: TEMP data: 96
01:38.541 ID:1 [Broker] msg ACK from node 6
01:38.821 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 96) to node 7
01:38.823 ID:1 [Broker] PUB msg passed to lower level
01:38.836 ID:1 [Broker] msg sent to node 7
01:38.838 ID:7 [Client 7] PUB received from node: 3, topic: TEMP data: 96
01:38.838 ID:1 [Broker] msg ACK from node 7
01:39.114 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 96) to node 8
01:39.116 ID:1 [Broker] PUB msg passed to lower level
01:39.125 ID:1 [Broker] msg sent to node 8
01:39.127 ID:8 [Client 8] PUB received from node: 3, topic: TEMP data: 96
01:39.127 ID:1 [Broker] msg ACK from node 8
01:39.407 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 96) to node 9
01:39.409 ID:1 [Broker] PUB msg passed to lower level
01:39.417 ID:1 [Broker] msg sent to node 9
01:39.418 ID:9 [Client 9] PUB received from node: 3, topic: TEMP data: 96
01:39.418 ID:1 [Broker] msg ACK from node 9
01:39.700 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 244) to node 2
01:39.703 ID:1 [Broker] PUB msg passed to lower level
01:39.715 ID:1 [Broker] msg sent to node 2
01:39.717 ID:1 [Broker] msg ACK from node 2
01:39.717 ID:2 [Client 2] PUB received from node: 8, topic: HUMI data: 244
01:39.993 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 244) to node 3
01:39.995 ID:1 [Broker] PUB msg passed to lower level
01:40.002 ID:1 [Broker] msg sent to node 3

01:40.003 ID:3 [Client 3] PUB received from node: 8, topic: HUMI data: 244

01:40.003 ID:1 [Broker] msg ACK from node 3

01:40.286 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 244) to node 4

01:40.288 ID:1 [Broker] PUB msg passed to lower level

01:40.294 ID:1 [Broker] msg sent to node 4

01:40.296 ID:1 [Broker] msg ACK from node 4

01:40.296 ID:4 [Client 4] PUB received from node: 8, topic: HUMI data: 244

01:40.579 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 244) to node 5

01:40.581 ID:1 [Broker] PUB msg passed to lower level

01:40.592 ID:1 [Broker] msg sent to node 5

01:40.594 ID:1 [Broker] msg ACK from node 5

01:40.594 ID:5 [Client 5] PUB received from node: 8, topic: HUMI data: 244

01:40.872 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 244) to node 6

01:40.874 ID:1 [Broker] PUB msg passed to lower level

01:40.883 ID:1 [Broker] msg sent to node 6

01:40.885 ID:1 [Broker] msg ACK from node 6

01:40.885 ID:6 [Client 6] PUB received from node: 8, topic: HUMI data: 244

01:41.165 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 244) to node 7

01:41.167 ID:1 [Broker] PUB msg passed to lower level

01:41.173 ID:1 [Broker] msg sent to node 7

01:41.175 ID:7 [Client 7] PUB received from node: 8, topic: HUMI data: 244

01:41.175 ID:1 [Broker] msg ACK from node 7

01:41.458 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 244) to node 8

01:41.460 ID:1 [Broker] PUB msg passed to lower level

01:41.471 ID:1 [Broker] msg sent to node 8

01:41.473 ID:1 [Broker] msg ACK from node 8

01:41.473 ID:8 [Client 8] PUB received from node: 8, topic: HUMI data: 244

01:41.751 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 244) to node 9

01:41.753 ID:1 [Broker] PUB msg passed to lower level

01:41.759 ID:1 [Broker] msg sent to node 9

01:41.760 ID:1 [Broker] msg ACK from node 9

01:41.760 ID:9 [Client 9] PUB received from node: 8, topic: HUMI data: 244

01:42.044 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 203) to node 2

01:42.046 ID:1 [Broker] PUB msg passed to lower level

01:42.052 ID:1 [Broker] msg sent to node 2

01:42.054 ID:1 [Broker] msg ACK from node 2

01:42.054 ID:2 [Client 2] PUB received from node: 2, topic: HUMI data: 203

01:42.337 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 203) to node 3

01:42.339 ID:1 [Broker] PUB msg passed to lower level

01:42.352 ID:1 [Broker] msg sent to node 3

01:42.353 ID:1 [Broker] msg ACK from node 3

01:42.353 ID:3 [Client 3] PUB received from node: 2, topic: HUMI data: 203

01:42.630 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 203) to node 4

01:42.633 ID:1 [Broker] PUB msg passed to lower level

01:42.637 ID:1 [Broker] msg sent to node 4

01:42.638 ID:1 [Broker] msg ACK from node 4

01:42.638 ID:4 [Client 4] PUB received from node: 2, topic: HUMI data: 203

01:42.923 ID:1 [Broker] Sending PUB (source node: 2, topic: HUMI, data: 203) to node 5

01:42.926 ID:1 [Broker] PUB msg passed to lower level

01:42.929 ID:1 [Broker] msg sent to node 5

01:42.930 ID:1 [Broker] msg ACK from node 5

01:42.930	ID:5	[Client 5]	PUB received from node: 2, topic: HUMI data: 203
01:43.216	ID:1	[Broker]	Sending PUB (source node: 2, topic: HUMI, data: 203) to node 6
01:43.218	ID:1	[Broker]	PUB msg passed to lower level
01:43.226	ID:1	[Broker]	msg sent to node 6
01:43.228	ID:1	[Broker]	msg ACK from node 6
01:43.228	ID:6	[Client 6]	PUB received from node: 2, topic: HUMI data: 203
01:43.509	ID:1	[Broker]	Sending PUB (source node: 2, topic: HUMI, data: 203) to node 7
01:43.512	ID:1	[Broker]	PUB msg passed to lower level
01:43.515	ID:1	[Broker]	msg sent to node 7
01:43.516	ID:1	[Broker]	msg ACK from node 7
01:43.517	ID:7	[Client 7]	PUB received from node: 2, topic: HUMI data: 203
01:43.802	ID:1	[Broker]	Sending PUB (source node: 2, topic: HUMI, data: 203) to node 8
01:43.804	ID:1	[Broker]	PUB msg passed to lower level
01:43.811	ID:1	[Broker]	msg sent to node 8
01:43.812	ID:8	[Client 8]	PUB received from node: 2, topic: HUMI data: 203
01:43.812	ID:1	[Broker]	msg ACK from node 8
01:44.094	ID:1	[Broker]	Sending PUB (source node: 2, topic: HUMI, data: 203) to node 9
01:44.097	ID:1	[Broker]	PUB msg passed to lower level
01:44.106	ID:1	[Broker]	msg sent to node 9
01:44.107	ID:9	[Client 9]	PUB received from node: 2, topic: HUMI data: 203
01:44.107	ID:1	[Broker]	msg ACK from node 9
01:44.387	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 150) to node 2
01:44.390	ID:1	[Broker]	PUB msg passed to lower level
01:44.402	ID:1	[Broker]	msg sent to node 2
01:44.404	ID:1	[Broker]	msg ACK from node 2
01:44.404	ID:2	[Client 2]	PUB received from node: 5, topic: HUMI data: 150
01:44.680	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 150) to node 3
01:44.683	ID:1	[Broker]	PUB msg passed to lower level
01:44.690	ID:1	[Broker]	msg sent to node 3
01:44.691	ID:1	[Broker]	msg ACK from node 3
01:44.691	ID:3	[Client 3]	PUB received from node: 5, topic: HUMI data: 150
01:44.973	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 150) to node 4
01:44.976	ID:1	[Broker]	PUB msg passed to lower level
01:44.981	ID:1	[Broker]	msg sent to node 4
01:44.982	ID:1	[Broker]	msg ACK from node 4
01:44.982	ID:4	[Client 4]	PUB received from node: 5, topic: HUMI data: 150
01:45.266	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 150) to node 5
01:45.269	ID:1	[Broker]	PUB msg passed to lower level
01:45.282	ID:1	[Broker]	msg sent to node 5
01:45.283	ID:1	[Broker]	msg ACK from node 5
01:45.283	ID:5	[Client 5]	PUB received from node: 5, topic: HUMI data: 150
01:45.559	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 150) to node 6
01:45.562	ID:1	[Broker]	PUB msg passed to lower level
01:45.568	ID:1	[Broker]	msg sent to node 6
01:45.570	ID:1	[Broker]	msg ACK from node 6
01:45.570	ID:6	[Client 6]	PUB received from node: 5, topic: HUMI data: 150
01:45.852	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 150) to node 7
01:45.855	ID:1	[Broker]	PUB msg passed to lower level
01:45.863	ID:1	[Broker]	msg sent to node 7
01:45.864	ID:1	[Broker]	msg ACK from node 7
01:45.864	ID:7	[Client 7]	PUB received from node: 5, topic: HUMI data: 150

01:46.145	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 150) to node 8
01:46.148	ID:1	[Broker]	PUB msg passed to lower level
01:46.152	ID:1	[Broker]	msg sent to node 8
01:46.153	ID:1	[Broker]	msg ACK from node 8
01:46.153	ID:8	[Client 8]	PUB received from node: 5, topic: HUMI data: 150
01:46.438	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 150) to node 9
01:46.441	ID:1	[Broker]	PUB msg passed to lower level
01:46.450	ID:1	[Broker]	msg sent to node 9
01:46.451	ID:1	[Broker]	msg ACK from node 9
01:46.451	ID:9	[Client 9]	PUB received from node: 5, topic: HUMI data: 150
01:46.731	ID:1	[Broker]	Sending PUB (source node: 6, topic: TEMP, data: 246) to node 2
01:46.734	ID:1	[Broker]	PUB msg passed to lower level
01:46.743	ID:1	[Broker]	msg sent to node 2
01:46.744	ID:1	[Broker]	msg ACK from node 2
01:46.744	ID:2	[Client 2]	PUB received from node: 6, topic: TEMP data: 246
01:47.024	ID:1	[Broker]	Sending PUB (source node: 6, topic: TEMP, data: 246) to node 3
01:47.027	ID:1	[Broker]	PUB msg passed to lower level
01:47.037	ID:1	[Broker]	msg sent to node 3
01:47.038	ID:1	[Broker]	msg ACK from node 3
01:47.038	ID:3	[Client 3]	PUB received from node: 6, topic: TEMP data: 246
01:47.317	ID:1	[Broker]	Sending PUB (source node: 6, topic: TEMP, data: 246) to node 4
01:47.320	ID:1	[Broker]	PUB msg passed to lower level
01:47.330	ID:1	[Broker]	msg sent to node 4
01:47.331	ID:1	[Broker]	msg ACK from node 4
01:47.331	ID:4	[Client 4]	PUB received from node: 6, topic: TEMP data: 246
01:47.610	ID:1	[Broker]	Sending PUB (source node: 6, topic: TEMP, data: 246) to node 5
01:47.613	ID:1	[Broker]	PUB msg passed to lower level
01:47.623	ID:1	[Broker]	msg sent to node 5
01:47.625	ID:1	[Broker]	msg ACK from node 5
01:47.625	ID:5	[Client 5]	PUB received from node: 6, topic: TEMP data: 246
01:47.903	ID:1	[Broker]	Sending PUB (source node: 6, topic: TEMP, data: 246) to node 6
01:47.906	ID:1	[Broker]	PUB msg passed to lower level
01:47.914	ID:1	[Broker]	msg sent to node 6
01:47.915	ID:1	[Broker]	msg ACK from node 6
01:47.915	ID:6	[Client 6]	PUB received from node: 6, topic: TEMP data: 246
01:48.196	ID:1	[Broker]	Sending PUB (source node: 6, topic: TEMP, data: 246) to node 7
01:48.199	ID:1	[Broker]	PUB msg passed to lower level
01:48.206	ID:1	[Broker]	msg sent to node 7
01:48.207	ID:1	[Broker]	msg ACK from node 7
01:48.207	ID:7	[Client 7]	PUB received from node: 6, topic: TEMP data: 246
01:48.489	ID:1	[Broker]	Sending PUB (source node: 6, topic: TEMP, data: 246) to node 8
01:48.492	ID:1	[Broker]	PUB msg passed to lower level
01:48.498	ID:1	[Broker]	msg sent to node 8
01:48.500	ID:1	[Broker]	msg ACK from node 8
01:48.500	ID:8	[Client 8]	PUB received from node: 6, topic: TEMP data: 246
01:48.782	ID:1	[Broker]	Sending PUB (source node: 6, topic: TEMP, data: 246) to node 9
01:48.785	ID:1	[Broker]	PUB msg passed to lower level
01:48.795	ID:1	[Broker]	msg sent to node 9
01:48.796	ID:1	[Broker]	msg ACK from node 9
01:48.796	ID:9	[Client 9]	PUB received from node: 6, topic: TEMP data: 246
01:49.075	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 249) to node 2

01:49.078	ID:1	[Broker]	PUB msg passed to lower level
01:49.080	ID:1	[Broker]	msg sent to node 2
01:49.083	ID:2	[Client 2]	PUB received from node: 4, topic: LUMI data: 249
01:49.368	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 249) to node 3
01:49.370	ID:1	[Broker]	PUB msg passed to lower level
01:49.374	ID:1	[Broker]	msg sent to node 3
01:49.377	ID:3	[Client 3]	PUB received from node: 4, topic: LUMI data: 249
01:49.661	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 249) to node 4
01:49.664	ID:1	[Broker]	PUB msg passed to lower level
01:49.666	ID:1	[Broker]	msg sent to node 4
01:49.668	ID:4	[Client 4]	PUB received from node: 4, topic: LUMI data: 249
01:49.954	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 249) to node 5
01:49.956	ID:1	[Broker]	PUB msg passed to lower level
01:49.960	ID:1	[Broker]	msg sent to node 5
01:49.963	ID:5	[Client 5]	PUB received from node: 4, topic: LUMI data: 249
01:50.247	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 249) to node 6
01:50.249	ID:1	[Broker]	PUB msg passed to lower level
01:50.258	ID:1	[Broker]	msg sent to node 6
01:50.261	ID:6	[Client 6]	PUB received from node: 4, topic: LUMI data: 249
01:50.540	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 249) to node 7
01:50.542	ID:1	[Broker]	PUB msg passed to lower level
01:50.552	ID:1	[Broker]	msg sent to node 7
01:50.555	ID:7	[Client 7]	PUB received from node: 4, topic: LUMI data: 249
01:50.833	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 249) to node 8
01:50.835	ID:1	[Broker]	PUB msg passed to lower level
01:50.845	ID:1	[Broker]	msg sent to node 8
01:50.848	ID:8	[Client 8]	PUB received from node: 4, topic: LUMI data: 249
01:51.126	ID:1	[Broker]	Sending PUB (source node: 4, topic: LUMI, data: 249) to node 9
01:51.128	ID:1	[Broker]	PUB msg passed to lower level
01:51.135	ID:1	[Broker]	msg sent to node 9
01:51.138	ID:9	[Client 9]	PUB received from node: 4, topic: LUMI data: 249
01:51.416	ID:1	[Broker]	Retransmission Queue empty
01:51.709	ID:1	[Broker]	Retransmission Queue empty
01:52.002	ID:1	[Broker]	Retransmission Queue empty
01:52.295	ID:1	[Broker]	Retransmission Queue empty
01:52.588	ID:1	[Broker]	Retransmission Queue empty
01:52.881	ID:1	[Broker]	Retransmission Queue empty
01:53.174	ID:1	[Broker]	Retransmission Queue empty
01:53.467	ID:1	[Broker]	Retransmission Queue empty
01:53.760	ID:1	[Broker]	Retransmission Queue empty
01:54.053	ID:1	[Broker]	Retransmission Queue empty
01:54.346	ID:1	[Broker]	Retransmission Queue empty
01:54.639	ID:1	[Broker]	Retransmission Queue empty
01:54.932	ID:1	[Broker]	Retransmission Queue empty
01:55.225	ID:1	[Broker]	Retransmission Queue empty
01:55.517	ID:1	[Broker]	Retransmission Queue empty
01:55.810	ID:1	[Broker]	Retransmission Queue empty
01:56.103	ID:1	[Broker]	Retransmission Queue empty
01:56.396	ID:1	[Broker]	Retransmission Queue empty
01:56.689	ID:1	[Broker]	Retransmission Queue empty
01:56.982	ID:1	[Broker]	Retransmission Queue empty

01:57.275	ID:1	[Broker]	Retransmission Queue empty
01:57.568	ID:1	[Broker]	Retransmission Queue empty
01:57.861	ID:1	[Broker]	Retransmission Queue empty
01:58.154	ID:1	[Broker]	Retransmission Queue empty
01:58.447	ID:1	[Broker]	Retransmission Queue empty
01:58.740	ID:1	[Broker]	Retransmission Queue empty
01:59.033	ID:1	[Broker]	Retransmission Queue empty
01:59.326	ID:1	[Broker]	Retransmission Queue empty
01:59.619	ID:1	[Broker]	Retransmission Queue empty
01:59.912	ID:1	[Broker]	Retransmission Queue empty
02:00.205	ID:1	[Broker]	Retransmission Queue empty
02:00.498	ID:1	[Broker]	Retransmission Queue empty
02:00.791	ID:1	[Broker]	Retransmission Queue empty
02:01.084	ID:1	[Broker]	Retransmission Queue empty
02:01.377	ID:1	[Broker]	Retransmission Queue empty
02:01.670	ID:1	[Broker]	Retransmission Queue empty
02:01.732	ID:7	[Client 7]	PUB msg passed to lower layer; topic: LUMI, value: 29
02:01.736	ID:7	[Client 7]	msg sent
02:01.737	ID:1	[Broker]	Received PUB from node 7
02:01.739	ID:1	[Broker]	Try to send back PUBACK to node 7
02:01.742	ID:1	[Broker]	PUBACK msg passed to lower level
02:01.744	ID:1	[Broker]	End PUB management from node 7
02:01.748	ID:1	[Broker]	Messages about PUB from node 7 have been enqueued
02:01.750	ID:1	[Broker]	Handling Queue empty
02:01.752	ID:1	[Broker]	msg sent
02:01.753	ID:7	[Client 7]	PUBACK received
02:01.965	ID:1	[Broker]	Sending PUB (source node: 7, topic: LUMI, data: 29) to node 2
02:01.968	ID:1	[Broker]	PUB msg passed to lower level
02:01.979	ID:1	[Broker]	msg sent to node 2
02:01.982	ID:2	[Client 2]	PUB received from node: 7, topic: LUMI data: 29
02:02.031	ID:9	[Client 9]	PUB msg passed to lower layer; topic: TEMP, value: 176
02:02.032	ID:9	[Client 9]	msg sent
02:02.032	ID:1	[Broker]	Received PUB from node 9
02:02.035	ID:1	[Broker]	Try to send back PUBACK to node 9
02:02.037	ID:1	[Broker]	PUBACK msg passed to lower level
02:02.039	ID:1	[Broker]	End PUB management from node 9
02:02.043	ID:5	[Client 5]	PUB msg passed to lower layer; topic: HUMI, value: 1
02:02.044	ID:1	[Broker]	Messages about PUB from node 9 have been enqueued
02:02.045	ID:1	[Broker]	Handling Queue empty
02:02.047	ID:1	[Broker]	msg sent
02:02.049	ID:9	[Client 9]	PUBACK received
02:02.052	ID:5	[Client 5]	msg sent
02:02.053	ID:1	[Broker]	Received PUB from node 5
02:02.055	ID:1	[Broker]	Try to send back PUBACK to node 5
02:02.058	ID:1	[Broker]	PUBACK msg passed to lower level
02:02.060	ID:1	[Broker]	End PUB management from node 5
02:02.064	ID:1	[Broker]	Messages about PUB from node 5 have been enqueued
02:02.065	ID:1	[Broker]	Handling Queue empty
02:02.068	ID:1	[Broker]	msg sent
02:02.070	ID:5	[Client 5]	PUBACK received
02:02.230	ID:3	[Client 3]	PUB msg passed to lower layer; topic: TEMP, value: 14

02:02.231	ID:3	[Client 3] msg sent
02:02.233	ID:1	[Broker] Received PUB from node 3
02:02.235	ID:1	[Broker] Try to send back PUBACK to node 3
02:02.238	ID:1	[Broker] PUBACK msg passed to lower level
02:02.240	ID:3	[Client 3] PUBACK received
02:02.240	ID:1	[Broker] End PUB management from node 3
02:02.241	ID:1	[Broker] msg sent
02:02.245	ID:1	[Broker] Messages about PUB from node 3 have been enqueued
02:02.246	ID:1	[Broker] Handling Queue empty
02:02.258	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 29) to node 3
02:02.261	ID:1	[Broker] PUB msg passed to lower level
02:02.267	ID:1	[Broker] msg sent to node 3
02:02.270	ID:3	[Client 3] PUB received from node: 7, topic: LUMI data: 29
02:02.551	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 29) to node 4
02:02.554	ID:1	[Broker] PUB msg passed to lower level
02:02.562	ID:1	[Broker] msg sent to node 4
02:02.565	ID:4	[Client 4] PUB received from node: 7, topic: LUMI data: 29
02:02.844	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 29) to node 5
02:02.847	ID:1	[Broker] PUB msg passed to lower level
02:02.855	ID:1	[Broker] msg sent to node 5
02:02.858	ID:5	[Client 5] PUB received from node: 7, topic: LUMI data: 29
02:03.137	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 29) to node 6
02:03.140	ID:1	[Broker] PUB msg passed to lower level
02:03.148	ID:1	[Broker] msg sent to node 6
02:03.151	ID:6	[Client 6] PUB received from node: 7, topic: LUMI data: 29
02:03.352	ID:8	[Client 8] PUB msg passed to lower layer; topic: HUMI, value: 189
02:03.353	ID:8	[Client 8] msg sent
02:03.353	ID:1	[Broker] Received PUB from node 8
02:03.355	ID:1	[Broker] End PUB management from node 8
02:03.360	ID:1	[Broker] Messages about PUB from node 8 have been enqueued
02:03.361	ID:1	[Broker] Handling Queue empty
02:03.430	ID:1	[Broker] Sending PUB (source node: 7, topic: LUMI, data: 29) to node 7
02:03.433	ID:1	[Broker] PUB msg passed to lower level
02:03.439	ID:1	[Broker] msg sent to node 7
02:03.441	ID:7	[Client 7] PUB received from node: 7, topic: LUMI data: 29
02:03.508	ID:2	[Client 2] PUB msg passed to lower layer; topic: HUMI, value: 201
02:03.512	ID:2	[Client 2] msg sent
02:03.513	ID:1	[Broker] Received PUB from node 2
02:03.515	ID:1	[Broker] End PUB management from node 2
02:03.520	ID:1	[Broker] Messages about PUB from node 2 have been enqueued
02:03.521	ID:1	[Broker] Handling Queue empty
02:03.532	ID:6	[Client 6] PUB msg passed to lower layer; topic: TEMP, value: 33
02:03.536	ID:6	[Client 6] msg sent
02:03.538	ID:1	[Broker] Received PUB from node 6
02:03.540	ID:1	[Broker] End PUB management from node 6
02:03.544	ID:1	[Broker] Messages about PUB from node 6 have been enqueued
02:03.545	ID:1	[Broker] Handling Queue empty
02:03.635	ID:4	[Client 4] PUB msg passed to lower layer; topic: LUMI, value: 133
02:03.637	ID:4	[Client 4] msg sent
02:03.638	ID:1	[Broker] Received PUB from node 4
02:03.640	ID:1	[Broker] End PUB management from node 4

02:03.645	ID:1	[Broker]	Messages about PUB from node 4 have been enqueued
02:03.646	ID:1	[Broker]	Handling Queue empty
02:03.723	ID:1	[Broker]	Sending PUB (source node: 7, topic: LUMI, data: 29) to node 8
02:03.726	ID:1	[Broker]	PUB msg passed to lower level
02:03.735	ID:1	[Broker]	msg sent to node 8
02:03.737	ID:8	[Client 8]	PUB received from node: 7, topic: LUMI data: 29
02:04.016	ID:1	[Broker]	Sending PUB (source node: 7, topic: LUMI, data: 29) to node 9
02:04.019	ID:1	[Broker]	PUB msg passed to lower level
02:04.022	ID:1	[Broker]	msg sent to node 9
02:04.025	ID:9	[Client 9]	PUB received from node: 7, topic: LUMI data: 29
02:04.309	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 176) to node 2
02:04.312	ID:1	[Broker]	PUB msg passed to lower level
02:04.320	ID:1	[Broker]	msg sent to node 2
02:04.322	ID:1	[Broker]	msg ACK from node 2
02:04.322	ID:2	[Client 2]	PUB received from node: 9, topic: TEMP data: 176
02:04.602	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 176) to node 3
02:04.605	ID:1	[Broker]	PUB msg passed to lower level
02:04.609	ID:1	[Broker]	msg sent to node 3
02:04.610	ID:1	[Broker]	msg ACK from node 3
02:04.610	ID:3	[Client 3]	PUB received from node: 9, topic: TEMP data: 176
02:04.895	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 176) to node 4
02:04.898	ID:1	[Broker]	PUB msg passed to lower level
02:04.908	ID:1	[Broker]	msg sent to node 4
02:04.910	ID:4	[Client 4]	PUB received from node: 9, topic: TEMP data: 176
02:04.910	ID:1	[Broker]	msg ACK from node 4
02:05.188	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 176) to node 5
02:05.191	ID:1	[Broker]	PUB msg passed to lower level
02:05.200	ID:1	[Broker]	msg sent to node 5
02:05.201	ID:1	[Broker]	msg ACK from node 5
02:05.201	ID:5	[Client 5]	PUB received from node: 9, topic: TEMP data: 176
02:05.481	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 176) to node 6
02:05.484	ID:1	[Broker]	PUB msg passed to lower level
02:05.488	ID:1	[Broker]	msg sent to node 6
02:05.490	ID:6	[Client 6]	PUB received from node: 9, topic: TEMP data: 176
02:05.490	ID:1	[Broker]	msg ACK from node 6
02:05.774	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 176) to node 7
02:05.777	ID:1	[Broker]	PUB msg passed to lower level
02:05.787	ID:1	[Broker]	msg sent to node 7
02:05.788	ID:1	[Broker]	msg ACK from node 7
02:05.788	ID:7	[Client 7]	PUB received from node: 9, topic: TEMP data: 176
02:06.067	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 176) to node 8
02:06.070	ID:1	[Broker]	PUB msg passed to lower level
02:06.075	ID:1	[Broker]	msg sent to node 8
02:06.076	ID:1	[Broker]	msg ACK from node 8
02:06.076	ID:8	[Client 8]	PUB received from node: 9, topic: TEMP data: 176
02:06.360	ID:1	[Broker]	Sending PUB (source node: 9, topic: TEMP, data: 176) to node 9
02:06.363	ID:1	[Broker]	PUB msg passed to lower level
02:06.367	ID:1	[Broker]	msg sent to node 9
02:06.368	ID:1	[Broker]	msg ACK from node 9
02:06.368	ID:9	[Client 9]	PUB received from node: 9, topic: TEMP data: 176
02:06.653	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 1) to node 2

02:06.655	ID:1	[Broker]	PUB msg passed to lower level
02:06.662	ID:1	[Broker]	msg sent to node 2
02:06.663	ID:2	[Client 2]	PUB received from node: 5, topic: HUMI data: 1
02:06.663	ID:1	[Broker]	msg ACK from node 2
02:06.946	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 1) to node 3
02:06.948	ID:1	[Broker]	PUB msg passed to lower level
02:06.957	ID:1	[Broker]	msg sent to node 3
02:06.959	ID:3	[Client 3]	PUB received from node: 5, topic: HUMI data: 1
02:06.959	ID:1	[Broker]	msg ACK from node 3
02:07.239	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 1) to node 4
02:07.242	ID:1	[Broker]	PUB msg passed to lower level
02:07.245	ID:1	[Broker]	msg sent to node 4
02:07.246	ID:4	[Client 4]	PUB received from node: 5, topic: HUMI data: 1
02:07.247	ID:1	[Broker]	msg ACK from node 4
02:07.532	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 1) to node 5
02:07.534	ID:1	[Broker]	PUB msg passed to lower level
02:07.539	ID:1	[Broker]	msg sent to node 5
02:07.540	ID:5	[Client 5]	PUB received from node: 5, topic: HUMI data: 1
02:07.541	ID:1	[Broker]	msg ACK from node 5
02:07.825	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 1) to node 6
02:07.827	ID:1	[Broker]	PUB msg passed to lower level
02:07.836	ID:1	[Broker]	msg sent to node 6
02:07.837	ID:6	[Client 6]	PUB received from node: 5, topic: HUMI data: 1
02:07.838	ID:1	[Broker]	msg ACK from node 6
02:08.118	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 1) to node 7
02:08.121	ID:1	[Broker]	PUB msg passed to lower level
02:08.124	ID:1	[Broker]	msg sent to node 7
02:08.125	ID:7	[Client 7]	PUB received from node: 5, topic: HUMI data: 1
02:08.125	ID:1	[Broker]	msg ACK from node 7
02:08.411	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 1) to node 8
02:08.413	ID:1	[Broker]	PUB msg passed to lower level
02:08.423	ID:1	[Broker]	msg sent to node 8
02:08.424	ID:8	[Client 8]	PUB received from node: 5, topic: HUMI data: 1
02:08.424	ID:1	[Broker]	msg ACK from node 8
02:08.704	ID:1	[Broker]	Sending PUB (source node: 5, topic: HUMI, data: 1) to node 9
02:08.706	ID:1	[Broker]	PUB msg passed to lower level
02:08.715	ID:1	[Broker]	msg sent to node 9
02:08.717	ID:9	[Client 9]	PUB received from node: 5, topic: HUMI data: 1
02:08.717	ID:1	[Broker]	msg ACK from node 9
02:08.997	ID:1	[Broker]	Sending PUB (source node: 3, topic: TEMP, data: 14) to node 2
02:08.999	ID:1	[Broker]	PUB msg passed to lower level
02:09.005	ID:1	[Broker]	msg sent to node 2
02:09.006	ID:2	[Client 2]	PUB received from node: 3, topic: TEMP data: 14
02:09.006	ID:1	[Broker]	msg ACK from node 2
02:09.290	ID:1	[Broker]	Sending PUB (source node: 3, topic: TEMP, data: 14) to node 3
02:09.293	ID:1	[Broker]	PUB msg passed to lower level
02:09.296	ID:1	[Broker]	msg sent to node 3
02:09.298	ID:3	[Client 3]	PUB received from node: 3, topic: TEMP data: 14
02:09.298	ID:1	[Broker]	msg ACK from node 3
02:09.583	ID:1	[Broker]	Sending PUB (source node: 3, topic: TEMP, data: 14) to node 4
02:09.585	ID:1	[Broker]	PUB msg passed to lower level

02:09.597 ID:1 [Broker] msg sent to node 4

02:09.598 ID:4 [Client 4] PUB received from node: 3, topic: TEMP data: 14

02:09.598 ID:1 [Broker] msg ACK from node 4

02:09.876 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 14) to node 5

02:09.878 ID:1 [Broker] PUB msg passed to lower level

02:09.889 ID:1 [Broker] msg sent to node 5

02:09.891 ID:5 [Client 5] PUB received from node: 3, topic: TEMP data: 14

02:09.891 ID:1 [Broker] msg ACK from node 5

02:10.169 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 14) to node 6

02:10.172 ID:1 [Broker] PUB msg passed to lower level

02:10.175 ID:1 [Broker] msg sent to node 6

02:10.176 ID:6 [Client 6] PUB received from node: 3, topic: TEMP data: 14

02:10.177 ID:1 [Broker] msg ACK from node 6

02:10.462 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 14) to node 7

02:10.464 ID:1 [Broker] PUB msg passed to lower level

02:10.472 ID:1 [Broker] msg sent to node 7

02:10.473 ID:7 [Client 7] PUB received from node: 3, topic: TEMP data: 14

02:10.473 ID:1 [Broker] msg ACK from node 7

02:10.755 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 14) to node 8

02:10.757 ID:1 [Broker] PUB msg passed to lower level

02:10.767 ID:1 [Broker] msg sent to node 8

02:10.768 ID:8 [Client 8] PUB received from node: 3, topic: TEMP data: 14

02:10.768 ID:1 [Broker] msg ACK from node 8

02:11.047 ID:1 [Broker] Sending PUB (source node: 3, topic: TEMP, data: 14) to node 9

02:11.050 ID:1 [Broker] PUB msg passed to lower level

02:11.060 ID:1 [Broker] msg sent to node 9

02:11.061 ID:9 [Client 9] PUB received from node: 3, topic: TEMP data: 14

02:11.061 ID:1 [Broker] msg ACK from node 9

02:11.341 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 189) to node 2

02:11.343 ID:1 [Broker] PUB msg passed to lower level

02:11.351 ID:1 [Broker] msg sent to node 2

02:11.352 ID:1 [Broker] msg ACK from node 2

02:11.352 ID:2 [Client 2] PUB received from node: 8, topic: HUMI data: 189

02:11.634 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 189) to node 3

02:11.636 ID:1 [Broker] PUB msg passed to lower level

02:11.645 ID:1 [Broker] msg sent to node 3

02:11.647 ID:1 [Broker] msg ACK from node 3

02:11.647 ID:3 [Client 3] PUB received from node: 8, topic: HUMI data: 189

02:11.927 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 189) to node 4

02:11.929 ID:1 [Broker] PUB msg passed to lower level

02:11.935 ID:1 [Broker] msg sent to node 4

02:11.936 ID:1 [Broker] msg ACK from node 4

02:11.936 ID:4 [Client 4] PUB received from node: 8, topic: HUMI data: 189

02:12.219 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 189) to node 5

02:12.222 ID:1 [Broker] PUB msg passed to lower level

02:12.235 ID:1 [Broker] msg sent to node 5

02:12.236 ID:1 [Broker] msg ACK from node 5

02:12.236 ID:5 [Client 5] PUB received from node: 8, topic: HUMI data: 189

02:12.512 ID:1 [Broker] Sending PUB (source node: 8, topic: HUMI, data: 189) to node 6

02:12.515 ID:1 [Broker] PUB msg passed to lower level

02:12.522 ID:1 [Broker] msg sent to node 6

02:12.524 ID:1 [Broker] msg ACK from node 6

02:12.524 ID:6 [Client 6] PUB received from node: 8, topic: HUMI data: 189