💻 Mail Client | 🔍 DNS Resolver | 📧 Mail Server

📁 **smtp_noop.pcapng**

🔍 DNS Query — Frame 1 | 2021-01-20T13:16:27.017959Z

🔍 Name	mail.njrusmc.net
🏷️ Type	A (1) (Host Address)

✅ DNS Response — Frame 2 | 2021-01-20T13:16:27.054829Z

🔍 Name	mail.njrusmc.net
🏷️ Type	A (1) (Host Address)
⏱️ TTL	10 (10 seconds)
🌐 Address	52.91.199.108
⏱️ Response Time	36.870000 milliseconds

🔗 TCP (SYN) — Frame 3 | 2021-01-20T13:16:27.068583Z

📤 Source Port	56629
📥 Destination Port	25

🔗 TCP (SYN, ACK) — Frame 4 | 2021-01-20T13:16:27.078053Z

📤 Source Port	25
📥 Destination Port	56629

🔗 TCP (ACK) — Frame 5 | 2021-01-20T13:16:27.078162Z

📤 Source Port	56629
📥 Destination Port	25

🤝 SMTP 220 Ready — 💡 Server is ready to accept mail — announces its hostname and software

🏷️ Response parameter	ip-172-31-91-117.ec2.internal ESMTP Postfix (Ubuntu)

🔗 TCP (ACK) — Frame 7 | 2021-01-20T13:16:27.172265Z

📤 Source Port	56629
📥 Destination Port	25

💗 SMTP NOOP — Frame 8 | 2021-01-20T13:16:27.175817Z

🔗 TCP (ACK) — Frame 9 | 2021-01-20T13:16:27.189436Z

📤 Source Port	25
📥 Destination Port	56629

✅ SMTP 250 — Frame 10 | 2021-01-20T13:16:27.189831Z

📋 Response parameter	2.0.0 Ok

🔗 TCP (ACK) — Frame 11 | 2021-01-20T13:16:27.189957Z

📤 Source Port	56629
📥 Destination Port	25

🛑 SMTP QUIT — Frame 12 | 2021-01-20T13:16:27.190071Z

🔗 TCP (ACK) — Frame 13 | 2021-01-20T13:16:27.200119Z

📤 Source Port	25
📥 Destination Port	56629

👋 SMTP 221 Closing — 💡 Server confirms session end — TCP connection will close

🔗 TCP (ACK) — Frame 15 | 2021-01-20T13:16:27.20113Z

📤 Source Port	56629
📥 Destination Port	25

🔗 TCP (FIN, ACK) — Frame 16 | 2021-01-20T13:16:27.201216Z

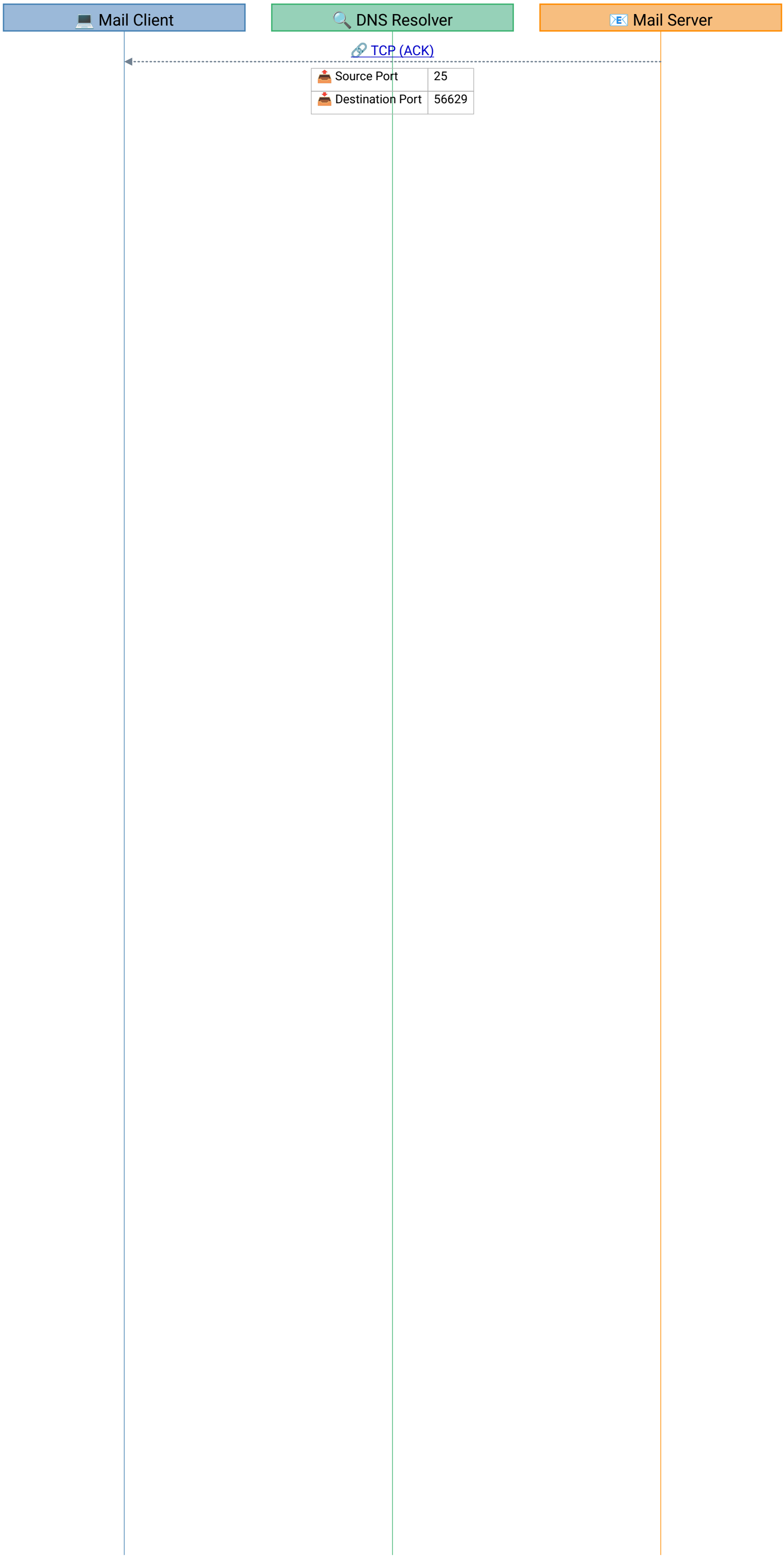
📤 Source Port	56629
📥 Destination Port	25

🔗 TCP (FIN, ACK) — Frame 17 | 2021-01-20T13:16:27.204058Z

📤 Source Port	25
📥 Destination Port	56629

🔗 TCP (FIN, ACK) — Frame 18 | 2021-01-20T13:16:27.204108Z

📤 Source Port	56629
📥 Destination Port	25



Frame 19 | 2021-01-20T13:16:27.218211Z