Exploring http_proxy_caching.pcapng

💻 Client	🖥️ Proxy	🌐 Amazon S3
📡 HTTP	💾 Cache	📦 Origin

📁 **http_proxy_caching.pcapng**

🔗 TCP (SYN) — Frame 1 | 2021-01-04T13:58:36.326751Z

🔗 TCP (SYN, ACK) — Frame 2 | 2021-01-04T13:58:36.327295Z

Request Method: 📡 HTTP GET — 💡 HTTP/1.1 GET — unlike HTTP/2, requests are serialized per connection (head-of-line blocking); browsers open 6 parallel connections as workaround

📂 URI	http://njrusmc.net/index.html
🏠 Host	njrusmc.net

🔗 TCP (SYN) — Frame 6 | 2021-01-04T13:58:36.395929Z

🔗 TCP (SYN, ACK) — Frame 7 | 2021-01-04T13:58:36.415857Z

Request Method: 📡 HTTP GET — 💡 HTTP/1.1 GET — unlike HTTP/2, requests are serialized per connection (head-of-line blocking); browsers open 6 parallel connections as workaround

📂 URI	/index.html
🏠 Host	njrusmc.net

Status Code: ✅ HTTP 200 OK — Frame 17 | 2021-01-04T13:58:36.481244Z

📦 Content-Type	text/html
📦 Content-Length	2652
🖥️ Server	AmazonS3
⏱️ 54.922000 milliseconds	

Status Code: ✅ HTTP 200 OK — Frame 19 | 2021-01-04T13:58:36.481455Z

📦 Content-Type	text/html
📦 Content-Length	2652
🖥️ Server	AmazonS3
⏱️ 152.031000 milliseconds	

🔗 TCP (FIN, ACK) — Frame 20 | 2021-01-04T13:58:36.48163Z

🔗 TCP (FIN, PSH, ACK) — Frame 26 | 2021-01-04T13:58:36.488813Z

🔗 TCP (FIN, PSH, ACK) — Frame 28 | 2021-01-04T13:58:59.729234Z

🔗 TCP (FIN, ACK) — Frame 29 | 2021-01-04T13:58:59.729856Z

🔗 TCP (SYN) — Frame 31 | 2021-01-04T13:59:02.516612Z

🔗 TCP (SYN, ACK) — Frame 32 | 2021-01-04T13:59:02.516984Z

Request Method: 📡 HTTP GET — 💡 HTTP/1.1 GET — unlike HTTP/2, requests are serialized per connection (head-of-line blocking); browsers open 6 parallel connections as workaround

📂 URI	http://njrusmc.net/index.html
🏠 Host	njrusmc.net

Status Code: ✅ HTTP 200 OK — Frame 38 | 2021-01-04T13:59:02.519369Z

📦 Content-Type	text/html
📦 Content-Length	2652
🖥️ Server	AmazonS3
⏱️ 1.252000 milliseconds	

🔗 TCP (FIN, ACK) — Frame 39 | 2021-01-04T13:59:02.519778Z

🔗 TCP (FIN, PSH, ACK) — Frame 46 | 2021-01-04T13:59:02.525917Z