187 -98.999276 127.0.0.1 127.0.0.1 TCP 68 63493 → 6666 [SYN] Seq=0 Win=65535 Le	
188 -98.999023 127.0.0.1 127.0.0.1 TCP 68 6666 → 63493 [SYN, ACK] Seq=0 Ack=1 W	Win=65535 Len=0 MSS=16344 WS=64 TSval=2255861978 TSecr=338821869 S
189 -98.998998 127.0.0.1 127.0.0.1 TCP 56 63493 → 6666 [ACK] Seq=1 Ack=1 Win=40	08256 Len=0 TSval=338821869 TSecr=2255861978
190 -98.998984 127.0.0.1 127.0.0.1 TCP 56 [TCP Window Update] 6666 → 63493 [ACK	K] Seq=1 Ack=1 Win=408256 Len=0 TSval=2255861978 TSecr=338821869
191 -98.998741 127.0.0.1 127.0.0.1 TLSv1 573 Client Hello	
192 -98.998719 127.0.0.1 127.0.0.1 TCP 56 6666 → 63493 [ACK] Seq=1 Ack=518 Win=	=407744 Len=0 TSval=2255861978 TSecr=338821869
193 -98.995650 127.0.0.1 127.0.0.1 TLSv1 1508 Server Hello, Certificate, Server Key	y Exchange, Certificate Request, Server Hello Done
194 -98.995627 127.0.0.1 127.0.0.1 TCP 56 63493 → 6666 [ACK] Seq=518 Ack=1453 W	Win=406848 Len=0 TSval=338821873 TSecr=2255861982
195 -98.991384 127.0.0.1 127.0.0.1 TLSv1 1429 Certificate, Client Key Exchange, Cer	rtificate Verify, Change Cipher Spec, Encrypted Handshake Message
196 -98.991347 127.0.0.1 127.0.0.1 TCP 56 6666 → 63493 [ACK] Seq=1453 Ack=1891	Win=406400 Len=0 TSval=2255861986 TSecr=338821877
197 -98.990182 127.0.0.1 127.0.0.1 TLSv1 1290 New Session Ticket, Change Cipher Spe	ec, Encrypted Handshake Message
198 -98.990151 127.0.0.1 127.0.0.1 TCP 56 63493 → 6666 [ACK] Seq=1891 Ack=2687	Win=405568 Len=0 TSval=338821879 TSecr=2255861988
199 -98.990014 127.0.0.1 127.0.0.1 TLSv1 94 Application Data	
200 -98.989985 127.0.0.1 127.0.0.1 TCP 56 6666 → 63493 [ACK] Seq=2687 Ack=1929	Win=406336 Len=0 TSval=2255861988 TSecr=338821879
201 -98.989907 127.0.0.1 127.0.0.1 TLSv1 89 Application Data	
202 -98.989880 127.0.0.1 127.0.0.1 TCP 56 63493 → 6666 [ACK] Seq=1929 Ack=2720	Win=405568 Len=0 TSval=338821879 TSecr=2255861988
203 -98.989825 127.0.0.1 127.0.0.1 TLSv1 94 Application Data	
204 -98.989799 127.0.0.1 127.0.0.1 TCP 56 6666 → 63493 [ACK] Seq=2720 Ack=1967	Win=406272 Len=0 TSval=2255861988 TSecr=338821879
205 -98.989742 127.0.0.1 127.0.0.1 TLSv1 89 Application Data	
206 -98.989714 127.0.0.1 127.0.0.1 TCP 56 63493 → 6666 [ACK] Seq=1967 Ack=2753	Win=405504 Len=0 TSval=338821879 TSecr=2255861988
207 -98.989667 127.0.0.1 127.0.0.1 TLSv1 94 Application Data	
208 -98.989639 127.0.0.1 127.0.0.1 TCP 56 6666 → 63493 [ACK] Seq=2753 Ack=2005	Win=406272 Len=0 TSval=2255861988 TSecr=338821879
209 -98.989511 127.0.0.1 127.0.0.1 TLSv1 89 Application Data	
210 -98.989491 127.0.0.1 127.0.0.1 TCP 56 63493 - 6666 [ACK] Seq=2005 Ack=2786	Win=405504 Len=0 TSval=338821879 TSecr=2255861988
211 -98.989417 127.0.0.1 127.0.0.1 TLSv1 94 Application Data	
212 -98.989396 127.0.0.1 127.0.0.1 TCP 56 6666 → 63493 [ACK] Seq=2786 Ack=2043	Win=406208 Len=0 TSval=2255861988 TSecr=338821879
213 -98.989355 127.0.0.1 127.0.0.1 TCP 56 63493 - 6666 [FIN, ACK] Seq=2043 Ack=	=2786 Win=405504 Len=0 TSval=338821879 TSecr=2255861988
214 -98.989333 127.0.0.1 127.0.0.1 TCP 56 6666 - 63493 [ACK] Seq=2786 Ack=2044	Win=406208 Len=0 TSval=2255861988 TSecr=338821879
215 -98.989200 127.0.0.1 127.0.0.1 TCP 56 6666 - 63493 [FIN, ACK] Seq=2786 Ack=	=2044 Win=406208 Len=0 TSval=2255861988 TSecr=338821879
216 -98.989157 127.0.0.1 127.0.0.1 TCP 56 63493 - 6666 [ACK] Seq=2044 Ack=2787	Win=405504 Len=0 TSval=338821880 TSecr=2255861988

187.client 對進行 TCP 三方交握,對 server 發送 SYN。

188.server 收到後回傳 SYN,ACK。

189. client 收到 server 的 SYN 後回傳 ACK。

191.開始 SSL Handshake 先由 client 發起 hello

192.並 Server 收到後發送 ACK 表示收到

193.Server 發送 hello , Certificate, Server Key Exchange, Certificate Request 並結束 hello。

194.client 收到後也回傳 ACK 表示收到

195.Client 發送 Certificate, Client Key Exchange, Change Cipher Spec, Encrypted Hankshake Message.

196. server 收到後回傳 ACK。

197-212. 傳送資料

213.client 通知 server 結束連線。

214. server 收到後回傳 ACK 表示收到。

215. server 通知 client 結束連線。

216. client 收到後回傳 ACK 表示收到。