Analyze the trace file (tcp-connection-flow.cap in week 5--Labs), fill in the TCP header information in the segments between H1 and H2. Note that as an example, I have filled the information for the first (From H1 to H2) and the second (From H2 to H1) segments.

From H1 (. in Flag means ACK)					From H2 (. in Flag means ACK)					
Flag(s)	Seq# (raw)	Ack# (raw)	WinSize	DataLen	Flag(s)	Seq# (raw)	Ack# (raw)	WinSize	DataLen	
SYN	160082804	0	64240	0	SYN, ACK	3677567748	160082805	1448	0	
ACK	160082805	3677567749	64256	0						
PSH, ACK	160082805	3677567749	64256	724	ACK	3677567749	160083529	724	0	
PSH, ACK	160083529	3677567749	64256	724	ACK	3677567749	160084253	1448	0	
PSH, ACK	160084253	3677567749	64256	724	ACK	3677567749	160085701	0	0	
PSH, ACK	160084977	3677567749	64256	724	ACK	3677567749	160085701	1448	0	
PSH, ACK	160085701	3677567749	64256	724	ACK	3677567749	160087149	0	0	
PSH, ACK	160086425	3677567749	64256	724	ACK	3677567749	160087149	1448	0	
PSH, ACK	160087149	3677567749	64256	724	ACK	3677567749	160087873	1448	0	
FIN, PSH, ACK	160087873	3677567749	64256	724	ACK	3677567749	160088598	1448	0	

ACK	160088598	3677567750	64256	0	FIN, ACK	3677567749	160088598	1448	0