

Network Working Group  
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Updates 123]

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Comments on RFC 123

The following is my interpretation of the exchange between NCP's which would be necessary to carry out the Initial Connection Protocol of RFC 123.

Server NCP -----	User NCP -----
Listen for Connection on L STR, L, U, 32	RTS, U, L, 1 A
Send 32 bits of data in 1 message on link 1 (value is S) A	Receive 32 bits of data from link 1 (value is S) A
CLS, L, U	CLS, U, L
STR, S+1, U, B s	STR, U+1, S, B u
RTS, S, U+1, 1 B	RTS, U, S+1, 1 c
wait for connection	wait for connection
ALL, 1, m, b B B B	ALL, 1, m, b c c c
data sent on link 1 c	data sent on link 1 B
data received on link 1 B	data received on link 1 c

$l_A$ ,  $l_B$ , and  $l_C$  are links,  $m_A$  and  $m_B$  are message allocations,  $b_A$  and  $b_B$  are bit allocations, and all other symbols are as defined in RFC 123.

[ This RFC was put into machine readable form for entry ]  
[ into the online RFC archives by Gert Doering 4/97 ]

