Networking Group

Request for Comments: 240

NIC #7665

Categories: F, G.3 Updates: none

Obsoletes: RFC 235

A. McKenzie BBN

30 September 1971

Rand 50ctu

SITE STATUS

Due to extensive typographic errors in RFC #235, I have decided to reissue the first of our experimental site status reports.

In compiling RFC #235, I followed the principle that timeliness was somewhat more important than extremely careful editing; this seemed to me to be in keeping with the original RFC philosophy. I am sorry for any embarrassment this may have caused to anyone associated with the Network, and accept full responsibility for the content of RFC #235. I will try to do a better job in the future.

Alex McKenzie

SITE STATUS

Beginning with this RFC, BBN will report on the status of most Network Hosts approximately once every two weeks. The information for these reports will be gained from talking to people at each site, and from experimental "data". These data will be the results of daily attempts to log into each of the Hosts which might be accessible to a Network user; the attempts will have been made from the BBN prototype Terminal IMP at a random time each weekday.

Several Hosts are currently excluded from the daily testing. These Hosts fall into two categories:

1) Hosts which are note expected to be functioning on the Network as servers (available for use from other sites) for at least a month. Included here are:

Network Address	Site	Computer	
71	Rand	PDP-10	
74	Lincoln	TX2	
11	Stanford	PDP-10	

13	Case	PDP-10
14	Carnegie	PDP-10
15	Paoli	В6500

2) Hosts which are currently intended to be users only.
Included here are the Terminal IMPs presently in the Network (AMES, MITRE, and BBN[1]). This category also includes the Network Control Center computer (Network Address 5) which is use solely for gathering statistics from the Network.
Finally, included among these Hosts are the following:

Network	Site	Computer
Address		
7	Rand	IBM-360/65
73	Harvard	PDP-1
12	Illinois	PDP-11

The tables on the next two pages condense the information on Host status for September 13 through September 24.

NETWORK ADDRESS	SITE	COMPUTER	STATUS or PREDICTION	PREDICTIONS OBTAINED FROM
1	UCLA	SIGMA - 7	Server	Jon Postel
65	UCLA	IBM-360/91	Remote Job Service now,	
			Time-sharing in January	Steve Wolf
2	SRI(NIC)	PDP-10	October 11	John Melvin
66	SRI(AI)	PDP-10	November	Len Chaiten
3	UCSB	IBM-360-75	Server	Jim White
4	UTAH	PDP-10	"Soon"	Barry Wessler
5	BBN	DDP-516	NCC	Alex McKenzie
69	BBN	PDP-10	Server	Dan Murphy
6	MIT(Multics)	H-645	"Soon"	Mike Padlipsky
70	MIT(DM)	PDP-10	Server	Bob Bressler
7	RAND	IBM 360/65	User only	Eric Harslem
71	RAND	PDP-10	January	Eric Harslem
8	SDC	IBM-360/67	October 11	Bob Long
9	HARVARD	PDP-10	"Soon"	Bob Sundberg
73	HARVARD	PDP-1	User only	Bob Sundberg
10	LINCOLN	IBM-360/67	"Soon"	Joel Winnet
74	LINCOLN	TX2	Uncertain	Tom Barkalow
11	STANFORD	PDP-10	November	Andy Moorer
12	ILLINOIS	PDP-11	User only	John Cravits
13	CASE	PDP-10	December 15	Charles Rose
14	CARNEGIE	PDP-10	January	Hal VanZoeren
15	PAOLI	B6500	Uncertain	John Cravits

16 17 30	AMES MITRE BBN	TIP TIP TIP	Insta	alled alled otype				
NETWORK	SITE	COMPUTER			DATE	AND T	IME (P.	M.)
ADDRESS			9/13	9/14	9/15	9/16	- •	9/20
			4:30	3:30	6:00	10:3	0 1:30	12:30
1	UCLA	SIGMA-7	0	0	0	D	D	D
65[2]	UCLA	IBM 360/91	0	0	0	0	0	D
2	SRI(NIC)	PDP-10	D	D	D	D	D	D
66	SRI(AI)	PDP-10	D	D	D	D	D	D
3	UCSB	IBM-360/75	0	0	0	0	0	0
4	UTAH	PDP-10	D	D	D	D	D	D
69	BBN	PDP-10	0	1/2 0	0	T	1/2 0	0
6	MIT(Multi	cs) H-645	R	R	R	D	1/2 0	D
70	MIT(DM)	PDP-10	T	Т	T	0	0	T
8	SDC	IBM-360/67	D	D	D	D	T	D
9	HARVARD	PDP-10	T	D	T	Т	T	T
10	LINCOLN	IBM-360/67	D	1/2 0	1/2 0	D	Т	D
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NETWORK ADDRESS		COMPUTER	9/21	9/22	9/23	и.) 9/24		
ADDRESS			4:30	3:30	2:00	5:00		
			4.30	3.30	2.00	3.00		
1	UCLA	SIGMA-7	0	D	T	0		
65[2]	UCLA	IBM 360/91	0	0	0	0		
2	SRI(NIC)	PDP-10	D	0	D	D		
66	SRI(AI)	PDP-10	D	D	D	D		
3	UCSB	IBM-360/75	0	0	0	0		
4	UTAH	PDP-10	D	D	D	D		
69	BBN	PDP-10	0	1/2 0	0	0		
6	MIT(Multi	cs) H-645	1/2 0	T	T	R		
70	MIT(DM)	PDP-10	1/2 0	0	D	D		
8	SDC	IBM-360/67	D	D	D	D		
9	HARVARD	PDP-10	D	T	D	D		
10	LINCOLN	IBM-360/67	D	D	1/2 0	D		

where

- 1/2 0 = 1/2 Open. (Destination Host opened a connection but then either immediately close it, or did not respond any further.)

Endnotes

- [1] The BBN Terminal IMP (Network Address 158) is a prototype, and as such is frequently not connected to the Network, but being used to refine and debug the Terminal IMP programs.
- [2] The UCLA IBM-360 is at the moment only able to handle Remote Job Service. BBN is not equipped to test this, but is assuming that receipt of their canned message indicates that RJS is also functioning.
 - [This RFC was put into machine readable form for entry] [into the online RFC archives by Roy Zimmer 9/97]