

# A Complete Bibliography of Internet Engineering Note (IEN) Documents

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12 August 2013  
Version 1.03

## Title word cross-reference

**1** [22, 33]. **10** [121]. **11/23/34/35/40** [136]. **13** [66]. **14** [65, 145]. **15** [3, 68].  
**18** [69]. **1977** [3, 65, 66]. **1978** [22, 33, 53, 63, 67, 68, 69, 70]. **1979**  
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## References

IEN001

- [1] C. J. Bennett, S. W. Edge, and A. J. Hinchley. Issues in the interconnection of datagram networks, July 29, 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien1.html>. his document is also known as INDRA note 637 and PSPWN 76.

IEN002

- [2] Jon Postel. Comments on Internet protocols and TCP, August 15, 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien2.html>.

IEN003

- [3] Jon Postel. Internet meeting notes — 15 August 1977, August 18, 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien3.html>.

IEN004

- [4] ?. Rubin. Specification for a general network conferencing system voice communication supervisor, May 16, 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien4.html>.

IEN005

- [5] Vint Cerf. TCP version 2 specification, March 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien5.html>.

IEN006

- [6] Vint Cerf. Gateways and network interfaces, August 23, 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien6.html>.

**IEN007**

- [7] Unknown. X.25 specification, July 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien7.html>.

**IEN008**

- [8] UCL. Gateway experiments in connection with the packet satellite project, ??? ??, 19xx. URL <http://www.cis.ohio-state.edu/htbin/ien/ien8.html>.

**IEN009**

- [9] Radia Perlman. Host/SIMP protocol: A rough design specification, August 26, 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien9.html>.

**IEN010**

- [10] William W. Plummer. Internet broadcast issues, March 7, 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien10.html>.

**IEN011**

- [11] Danny Cohen. Internetting or beyond NCP, March 21, 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien11.html>. This memo is also assigned the numbers PRTN 213 and NSC 106.

**IEN012**

- [12] L. Garlick, R. Rom, and J. Postel. Issues in reliable host-to-host protocols, March 15, 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien12.html>.

**IEN013**

- [13] UCL. GNOME user's guide, ??? ??, 19xx. URL <http://www.cis.ohio-state.edu/htbin/ien/ien13.html>.

**IEN014**

- [14] ?. Nelson. Thoughts on multi-net control and data collection facilities, February 28, 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien14.html>.

**IEN015**

- [15] William W. Plummer. Thoughts about TCP retransmission techniques, September 15, 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien15.html>.

- [16] Jon Postel. Extensible field addressing, May 20, 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien16.html>. **IEN016**
- [17] ?. Bochman. Datagrams as a public packet-switched data transmission service, March 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien17.html>. **IEN017**
- [18] ?. Burchfiel. TCP revisions, October 26, 1976. URL <http://www.cis.ohio-state.edu/htbin/ien/ien18.html>. **IEN018**
- [19] John F. Shoch. Inter-network naming, addressing, and routing, January 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien19.html>. **IEN019**
- [20] John F. Shoch. Inter-network fragmentation and the TCP, January 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien20.html>. **IEN020**
- [21] Vint Cerf. TCP 3 specification, January 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien21.html>. **IEN021**
- [22] Jon Postel. Internet meeting notes — 1 February 1978, February 3, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien22.html>. **IEN022**
- [23] Danny Cohen. On names, addresses and routings, January 23, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien23.html>. **IEN023**
- [24] Radia Perlman. Gateway routing, January 27, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien24.html>. **IEN024**
- [25] Virginia Strazisar. Gateway dynamic routing, January 25, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien25.html>. **IEN025**

- [26] Vint Cerf. A proposed new Internet header format, February 14, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien26.html>. **IEN026**
- [27] Vint Cerf. A proposal for TCP version 3.1 header format, February 14, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien27.html>. **IEN027**
- [28] Jon Postel. Draft Internetwork protocol specification, February 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien28.html>. **IEN028**
- [29] ?. Day. A note on urgent in TCP, ????, 19xx. URL <http://www.cis.ohio-state.edu/htbin/ien/ien29.html>. **IEN029**
- [30] Virginia Strazisar. Gateway routing: An implementation specification, April 11, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien30.html>. **IEN030**
- [31] Dan Cohen. On names, addresses and routings (II), April 28, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien31.html>. **IEN031**
- [32] John Davidson. Catenet monitoring and control: A model for the gateway component, April 28, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien32.html>. **IEN032**
- [33] C. J. Bennett. Internet meeting notes — 1 & 2 May 1978, May 15, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien33.html>. **IEN033**
- [34] C. J. Bennett. The GNOME controller, April 25, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien34.html>. **IEN034**
- [35] P. T. Kirstein and C. J. Bennett. SATNET and the provision of transnet service, April 28, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien35.html>. **IEN035**



- [36] ?. Cashman. NSW file package, December 27, 1976. URL <http://www.cis.ohio-state.edu/htbin/ien/ien36.html>. **IEN036**
- [37] ?. Millstein. NSW bibliography, ????, 19xx. URL <http://www.cis.ohio-state.edu/htbin/ien/ien37.html>. **IEN037**
- [38] Jon Postel. NSW Transaction Protocol (NSWTP), May 17, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien38.html>. **IEN038**
- [39] Jon Postel. NSW data representation (NSWB8), May 17, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien39.html>. **IEN039**
- [40] Jon Postel. Specification of Internetwork transmission control protocol — version 4, June 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien40.html>. **IEN040**
- [41] Jon Postel. Internetwork protocol specification — version 4, June 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien41.html>. **IEN041**
- [42] Winston Edmond. SATNET information, June 12, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien42.html>. **IEN042**
- [43] ?. Pouzin. Interconnection of virtual circuits and datagrams, February 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien43.html>. **IEN043**
- [44] Jon Postel. Latest header formats, June 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien44.html>. **IEN044**
- [45] William W. Plummer. TCP checksum function design, June 5, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien45.html>. **IEN045**

**IEN046**

- [46] David (?) Clark. A proposal for addressing and routing in the Internet, June 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien46.html>.

**IEN047**

- [47] Unknown. CCITT draft recommendation on the numbering plan for public data networks, 19xx. URL <http://www.cis.ohio-state.edu/htbin/ien/ien47.html>.

**IEN048**

- [48] Vint Cerf. The catenet model for Internetworking, July 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien48.html>.

**IEN049**

- [49] P. L. Higginson. Comments on the proposed TCP checksum scheme, July 24, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien49.html>.

**IEN050**

- [50] S. W. (?) Edge. A comparative evaluation of retransmission techniques, 19xx. URL <http://www.cis.ohio-state.edu/htbin/ien/ien50.html>.

**IEN051**

- [51] C. J. Bennett. Types of service on the catenet, July 21, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien51.html>.

**IEN052**

- [52] D. Cohen. Some thoughts about the multiplexing issue in networks, August 11, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien52.html>.

**IEN053**

- [53] Jon Postel. Internet meeting notes — 2, 3 & 4 August 1978, August 21, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien53.html>.

**IEN054**

- [54] Jon Postel. Internetwork protocol specification version 4, September 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien54.html>.

**IEN055**

- [55] Jon Postel. Specification of Internetwork Transmission Control Protocol TCP Version 4, September 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien55.html>.

**IEN056**

- [56] David (?) Reed. CRC checksum calculation, September 11, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien56.html>.

**IEN057**

- [57] William W. Plummer. Provisional TCP development plan, October 5, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien57.html>.

**IEN058**

- [58] Radia Perlman. Access control: An informal discussion, October 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien58.html>.

**IEN059**

- [59] C. J. Bennett. The UCL transnet file transfer implementation, October 23, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien59.html>.

**IEN060**

- [60] John (?) Davidson. Boston area meeting of the Internet working group to discuss interactions with gateways, October 17, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien60.html>.

**IEN061**

- [61] Jon Postel. Internet name server, October 27, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien61.html>.

**IEN062**

- [62] John (?) Davidson. Enriched Internet addressing of ARPANET resources — an interim proposal, October 27, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien62.html>.

**IEN063**

- [63] Jon Postel. Internet meeting notes — 30 & 31 October 1978, November 14, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien63.html>.

**IEN064**

- [64] C. Sunshine. TCP meeting notes — 12 march 1977, March 12, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien64.html>.

**IEN065**

- [65] Jon Postel. TCP meeting notes — 14 & 15 July 1977, August 5, 1978.  
URL <http://www.cis.ohio-state.edu/htbin/ien/ien65.html>.

**IEN066**

- [66] Jon Postel. TCP meeting notes — 13 & 14 October 1977, October 21, 1977. URL <http://www.cis.ohio-state.edu/htbin/ien/ien66.html>.

**IEN067**

- [67] Jon Postel. TCP meeting notes — 30 & 31 January 1978, February 8, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien67.html>.

**IEN068**

- [68] Jon Postel. TCP meeting notes — 15 & 16 June 1978, June 27, 1978.  
URL <http://www.cis.ohio-state.edu/htbin/ien/ien68.html>.

**IEN069**

- [69] Jon Postel. TCP meeting notes — 18 & 19 September 1978, October 9, 1978. URL <http://www.cis.ohio-state.edu/htbin/ien/ien69.html>.

**IEN070**

- [70] Jon Postel. TCP meeting notes — 4 December 1978, December 15, 1978.  
URL <http://www.cis.ohio-state.edu/htbin/ien/ien70.html>.

**IEN071**

- [71] David (?) Reed. User datagram protocol, January 21, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien71.html>.

**IEN072**

- [72] Jonathan B. Postel. Multiplexing protocol, January 23, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien72.html>.

**IEN073**

- [73] Norm (?) Abramovitz. A TCP implementation issue, January 23, 1979.  
URL <http://www.cis.ohio-state.edu/htbin/ien/ien73.html>.

**IEN074**

- [74] William W. Plummer. Sequence number arithmetic, September 21, 1978.  
URL <http://www.cis.ohio-state.edu/htbin/ien/ien74.html>.

**IEN075**

- [75] William W. Plummer. The TCP RESET mechanism, September 21, 1978.  
URL <http://www.cis.ohio-state.edu/htbin/ien/ien75.html>.

**IEN076**

- [76] Jon Postel. Internet meeting notes — 25&26 January 1979, February 7, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien76.html>.

**IEN077**

- [77] Jon Postel. TCP meeting notes — 29 January 1979, February 7, 1979.  
URL <http://www.cis.ohio-state.edu/htbin/ien/ien77.html>.

**IEN078**

- [78] John F. Shoch. Internetwork experiments with the Bay Area packet radio network, February 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien78.html>.

**IEN079**

- [79] ?. Lozano-Perez. A protocol test facility: Request for comments, January 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien79.html>.

**IEN080**

- [80] Jon Postel. Internet datagram protocol, February 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien80.html>.

**IEN081**

- [81] Jon Postel. Transmission control protocol, February 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien81.html>.

**IEN082**

- [82] Noel Chiappa, David Clark, and David Reed. LCS net address format, February 12, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien82.html>.

**IEN083**

- [83] P. T. (?) Kirstein. Addressing through port expanders, March 23, 1979.  
URL <http://www.cis.ohio-state.edu/htbin/ien/ien83.html>.

**IEN084**

- [84] Danny (?) Cohen. A modern application of teleprocessing, April 1, 1979.  
URL <http://www.cis.ohio-state.edu/htbin/ien/ien84.html>.

- [85] Jonathan B. Postel. Internet message protocol, March 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien85.html>. **IEN085**
- [86] Radia Perlman. Extended Internet routing, April 5, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien86.html>. **IEN086**
- [87] Radia Perlman. Internet flow and congestion control, April 9, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien87.html>. **IEN087**
- [88] Jonathan B. Postel. User datagram protocol, May 2, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien88.html>. **IEN088**
- [89] Jon Postel. Internet name server, May 2, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien89.html>. **IEN089**
- [90] Danny Cohen and Jon Postel. Multiplexing protocol, May 2, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien90.html>. **IEN090**
- [91] Jonathan B. Postel. Address mappings, May 2, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien91.html>. **IEN091**
- [92] Jon Postel. Protocol options, May 2, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien92.html>. **IEN092**
- [93] J. Postel. Assigned numbers, May 3, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien93.html>. **IEN093**
- [94] J. Postel. Internet protocol handbook table of contents, May 2, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien94.html>. **IEN094**
- [95] Danny Cohen and Jon Postel. Source routing, May 2, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien95.html>. **IEN095**

**IEN096**

- [96] Anita P. Skelton, Steven F. Holmgren, and David C. Wood. The MITRE cablenet project, May 2, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien96.html>.

**IEN097**

- [97] Steve Holmgren. Flexible datagram protocol, May 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien97.html>.

**IEN098**

- [98] Jon Postel, Mike Wingfield, Norm Abramovitz, Bob Braden, Gary Grossman, Bill Plummer, Jim Mathis, Aage Stensby, and Dave Clark. TCP implementation status, May 3, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien98.html>.

**IEN099**

- [99] P. L. Higginson and C. J. Bennett. NI FTP: Summary and assessment, May 3, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien99.html>.

**IEN100**

- [100] C. J. Bennett and P. L. Higginson. Comparison of the DIN FTP and the NI FTP, May 3, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien100.html>.

**IEN101**

- [101] ?. Forsdick. AUTODIN FTP summary, May 4, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien101.html>.

**IEN102**

- [102] ?. Forsdick. Comparison of AUTODIN FTP with NI FTP, May 4, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien102.html>.

**IEN103**

- [103] J. R. Pickens, E. J. Feinler, and J. E. Mathis. An experimental network information center name server (NICNAME), May 4, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien103.html>.

**IEN104**

- [104] Virginia Strazisar. Minutes of the fault isolation meeting, March 12, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien104.html>.

- IEN105**
- [105] David Flood Page. ARPA catenet monitoring and control, May 25, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien105.html>.
- IEN106**
- [106] Jon Postel. Internet meeting notes — 8, 9, 10, and 11 May 1979, May 17, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien106.html>.
- IEN107**
- [107] ?. Binder. SATNET reconfiguration plan, May 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien107.html>.
- IEN108**
- [108] William W. Plummer. Internet user queues, June 19, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien108.html>.
- IEN109**
- [109] Virginia Strazisar. How to build a gateway, August 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien109.html>.
- IEN110**
- [110] Vint Cerf. Internet addressing and naming in a tactical environment, August 31, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien110.html>.
- IEN111**
- [111] Jon Postel. Internet protocol, August 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien111.html>.
- IEN112**
- [112] Jon Postel. Transmission control protocol, August 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien112.html>.
- IEN113**
- [113] Jonathan B. Postel. Internet message protocol, August 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien113.html>.
- IEN114**
- [114] J. Postel. Protocol options, August 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien114.html>.



- IEN115**
- [115] J. Postel. Address mappings, August 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien115.html>.
- IEN116**
- [116] J. Postel. Name server, August 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien116.html>.
- IEN117**
- [117] J. Postel. Assigned numbers, August 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien117.html>.
- IEN118**
- [118] J. Postel. Internet protocol handbook table of contents, August 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien118.html>.
- IEN119**
- [119] James W. Forgie. ST — A proposed Internet stream protocol, September 7, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien119.html>.
- IEN120**
- [120] Radia Perlman. Internet routing and the network, October 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien120.html>.
- IEN121**
- [121] J. Postel. Internet meeting notes — 10, 11, 12, & 13, September 1979, October 25, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien121.html>.
- IEN122**
- [122] Danny Cohen. On addressing and related issues (or: Fuel for a discussion), October 31, 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien122.html>.
- IEN123**
- [123] Jon Postel. DOD standard Internet protocol, December 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien123.html>.
- IEN124**
- [124] Jon Postel. DOD standard transmission control protocol, December 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien124.html>.

- IEN125**
- [125] V. Cerf. Pre-emption, December 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien125.html>.
- IEN126**
- [126] Danny Cohen. Summary of the ARPA/ETHERNET community meeting, November 1979. URL <http://www.cis.ohio-state.edu/htbin/ien/ien126.html>.
- IEN127**
- [127] J. Postel. Assigned numbers, January 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien127.html>.
- IEN128**
- [128] Jon Postel. DOD standard Internet protocol, January 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien128.html>.
- IEN129**
- [129] Jon Postel. DOD standard transmission control (NTIS no. ADA079730), January 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien129.html>.
- IEN130**
- [130] Unknown. Comparison of X.25 and TCP-4 as cable-bus network protocols, ????, 19xx. URL <http://www.cis.ohio-state.edu/htbin/ien/ien130.html>.
- IEN131**
- [131] David Flood Page. Gateway monitoring protocol, February 1, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien131.html>.
- IEN132**
- [132] David Flood Page. The CMCC terminal process, February 1, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien132.html>.
- IEN133**
- [133] Karen R. Sollins. The TFTP protocol, January 29, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien133.html>.
- IEN134**
- [134] J. Postel. Internet meeting notes — 4, 5, & 6 February 1980, February 29, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien134.html>.

**IEN135**

- [135] C. Sunshine and J. Postel. Addressing mobile hosts in the ARPA Internet environment, March 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien135.html>.

**IEN136**

- [136] S. R. Wiseman and B. H. Davies. Memory management extensions to the SRI micro operating system for PDP-11/23/34/35/40, May 1, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien136.html>.

**IEN137**

- [137] Danny Cohen. On holy wars and a plea for peace, April 1, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien137.html>. This note discusses the Bit-Endian/Little-Endian byte/bit-order controversy, but did not settle it. A decade later, David V. James in “Multiplexed Buses: The Endian Wars Continue”, *IEEE Micro*, **10**(3), 9–21 (1990) continued the discussion.

**IEN138**

- [138] John F. Shoch. Initial comparison of EPRs and IPRs in the Pup Internet environment, April 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien138.html>.

**IEN139**

- [139] Jack Haverty. HOSTs as IMPs, April 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien139.html>.

**IEN140**

- [140] John F. Shoch. Mutual encapsulation of Internetwork protocols, April 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien140.html>.

**IEN141**

- [141] C. J. Bennett. Message system issues, April 11, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien141.html>.

**IEN142**

- [142] K. Harrenstien and J. Postel. Time server, April 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien142.html>.

**IEN143**

- [143] Jerome H. Saltzer. Environment considerations for campus-wide networks, March 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien143.html>.

**IEN144**

- [144] Jerome H. Saltzer. Source routing for campus-wide Internet transport, March 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien144.html>.

**IEN145**

- [145] J. Postel. Internet meeting notes — 14 & 15 May 1980, May 29, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien145.html>.

**IEN146**

- [146] Radia Perlman. Flying packet radios and network partitions, June 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien146.html>.

**IEN147**

- [147] Radia Perlman. Utilizing Internet routes as expressways through slow nets, June 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien147.html>.

**IEN148**

- [148] J. Postel. Telnet protocol specification, June 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien148.html>.

**IEN149**

- [149] J. Postel. File transfer protocol specification, June 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien149.html>.

**IEN150**

- [150] W. Plummer and J. Postel. TCP JSYS calling sequences, June 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien150.html>.

**IEN151**

- [151] Vint Cerf. Final report of the Stanford University TCP Project, April 1, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien151.html>.

**IEN152**

- [152] Vint Cerf. DoD protocol standardization, July 1, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien152.html>.

**IEN153**

- [153] C. J. Bennett. Realization of the Yellow Book Transport Service above TCP, July 29, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien153.html>.

**IEN154**

- [154] C. J. Bennett. Realization of the Yellow Book Transport Service above TCP (supersedes IEN 153), July 29, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien154.html>.

**IEN155**

- [155] C. J. Bennett. The yellow book transport service: Principles and status, August 12, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien155.html>.

**IEN156**

- [156] Danny Cohen. Controlled routing in the catenet, September 7, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien156.html>.

**IEN157**

- [157] David Flood Page. CMCC performance measurement message formats, September 21, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien157.html>.

**IEN158**

- [158] Jack Haverty. XNET formats for Internet protocol version 4, October 1, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien158.html>.

**IEN159**

- [159] John F. Shoch and Jon A. Hupp. Notes on the “worm” programs — some early experience with a distributed computation, October 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien159.html>.

**IEN160**

- [160] J. Postel. Internet meeting notes — 7-8-9 October 1980, November 7, 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien160.html>.

**IEN161**

- [161] R. G. Jones. A proposal for simple measurement support for users, November 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien161.html>.

**IEN162**

- [162] John A. Pershing, Jr. Transport, addressing, and routing in, October 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien162.html>.

**IEN163**

- [163] R. G. Jones. Echo delay measurements with GGP packets, November 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien163.html>.

**IEN164**

- [164] Jerry Stern, Greg Ruth, and Jack Haverty. CMOS system overview, January 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien164.html>.

**IEN165**

- [165] Danny Cohen, Jon Postel, and Steve Casner. About addressing in the WBnet, January 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien165.html>.

**IEN166**

- [166] Robert Hinden. Design of TCP/IP for the TAC, January 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien166.html>.

**IEN167**

- [167] Jack Sax and Winston Edmond. HP3000 TCP design document, July 1980. URL <http://www.cis.ohio-state.edu/htbin/ien/ien167.html>.

**IEN168**

- [168] Robert F. Gurwitz. VAX-UNIX networking support project implementation description, January 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien168.html>.

**IEN169**

- [169] C. J. Bennett. A simple NIFTP-based mail system, January 23, 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien169.html>.

**IEN170**

- [170] Danny Cohen and Jon Postel. On IP-addressing, January 25, 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien170.html>.

**IEN171**

- [171] Danny Cohen. Addressing in the ARPAnet, another visit, January 18, 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien171.html>.

**IEN172**

- [172] David Flood Page. A simple message generator, March 9, 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien172.html>.

**IEN173**

- [173] D. L. Mills. Time synchronization in DCNET hosts, February 25, 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien173.html>.

**IEN174**

- [174] International Telegraph and Telephone Consultative Committee (CCITT). Private network DTE addressing, February 12, 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien174.html>.

**IEN175**

- [175] J. Postel. Internet meeting notes — 28-29-30 January 1981, March 13, 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien175.html>.

**IEN176**

- [176] Dave Lyons. The DECSYSTEM-20 TCP/IP user interface, March 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien176.html>.

**IEN177**

- [177] J. Postel. Comments on action items from the January meeting, March 24, 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien177.html>.

**IEN178**

- [178] Carl A. Sunshine. Addressing problems in multi-network systems, April 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien178.html>.

**IEN179**

- [179] Danny Cohen. Addressing and routing, March 11, 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien179.html>.

**IEN180**

- [180] Danny Cohen. A suggestion for Internet message forwarding for MO-SIS, March 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien180.html>.

**IEN181**

- [181] Jack Haverty. Van gateway: Some routing and performance issues, May 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien181.html>.

**IEN182**

- [182] Eric C. Rosen. Issues in buffer management, May 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien182.html>.

**IEN183**

- [183] Eric C. Rosen. Logical addressing, May 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien183.html>.

**IEN184**

- [184] Eric C. Rosen. Issues in Internetting part 1: Modelling the Internet, May 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien184.html>.

**IEN185**

- [185] Robert T. Braden and Peter L. Higginson. Development of UK/US network services at University College, London, May 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien185.html>.

**IEN186**

- [186] Mary M. Bernstein. Proposed DCEC IP specification, May 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien186.html>.

**IEN187**

- [187] Eric C. Rosen. Issues in Internetting part 2: Accessing the Internet, June 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien187.html>.

**IEN188**

- [188] Eric C. Rosen. Issues in Internetting part 3: Addressing, June 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien188.html>.

**IEN189**

- [189] Eric C. Rosen. Issues in Internetting part 4: Routing, June 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien189.html>.

**IEN190**

- [190] Robert Cole and Robert Braden. Routing and access control in UK to US, July 9, 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien190.html>.

**IEN191**

- [191] C. Sunshine, D. Cohen, and J. Postel. Comments on Rosen's memos, July 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien191.html>.

**IEN192**

- [192] Bolt Beranek and Newman Inc. Host/Satnet protocol, July 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien192.html>.



**IEN193**

- [193] Dick Watson. Timer-based mechanisms in reliable transport protocol connection management, July 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien193.html>.

**IEN194**

- [194] D. L. Mills and M. J. O'Connor. DCNET mail plan, July 23, 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien194.html>.

**IEN195**

- [195] Carl Sunshine. Comments on NBS transport protocol proposal, August 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien195.html>.

**IEN196**

- [196] B. Bowman and P. Cook. Issues involving non-routing gateways, September 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien196.html>.

**IEN197**

- [197] Benjamin M. Littauer, Andrew J. Huang, and Robert M. Hinden. A host monitoring protocol, September 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien197.html>.

**IEN198**

- [198] Robert Cole. Extended memory MOS for a Unix development host, September 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien198.html>.

**IEN199**

- [199] Unknown. Never issued, 19xx. URL <http://www.cis.ohio-state.edu/htbin/ien/ien199.html>.

**IEN200**

- [200] David D. Clark. Internet project research planning report, December 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien200.html>.

**IEN201**

- [201] David D. Clark. Internet short term service goals, December 1981. URL <http://www.cis.ohio-state.edu/htbin/ien/ien201.html>.

**IEN202**

- [202] Never issued. Not yet issued, ??? ??, 19xx. URL <http://www.cis.ohio-state.edu/htbin/ien/ien202.html>.

**IEN203**

- [203] Never issued. Not yet issued, ????, 19xx. URL <http://www.cis.ohio-state.edu/htbin/ien/ien203.html>.

**IEN204**

- [204] Never issued. Not yet issued, ????, 19xx. URL <http://www.cis.ohio-state.edu/htbin/ien/ien204.html>.

**IEN205**

- [205] Never issued. Not yet issued, ????, 19xx. URL <http://www.cis.ohio-state.edu/htbin/ien/ien205.html>.

**IEN206**

- [206] Never issued. Not yet issued, ????, 19xx. URL <http://www.cis.ohio-state.edu/htbin/ien/ien206.html>.

**IEN207**

- [207] Richard D. DeLauer. Dod policy on standardization of host-to-host protocols for data communications networks, March 1982. URL <http://www.cis.ohio-state.edu/htbin/ien/ien207.html>.

**IEN208**

- [208] R. Hinden and A. Sheltzer. The DARPA Internet gateway, March 1982. URL <http://www.cis.ohio-state.edu/htbin/ien/ien207.html>. This note was changed to RFC 823 instead, and never issued as an IEN.

**IEN209**

- [209] Dave Mills. Exterior Gateway Protocol (EGP) formal specification, March 1982. URL <http://www.cis.ohio-state.edu/htbin/ien/ien207.html>. This note was changed to RFC 904 instead, and never issued as an IEN.

**IEN210**

- [210] Never issued. Not yet issued, ????, 19xx. URL <http://www.cis.ohio-state.edu/htbin/ien/ien210.html>.

**IEN211**

- [211] Carl Sunshine. Protocol specification and verification work at USC/ISI, August 1982. URL <http://www.cis.ohio-state.edu/htbin/ien/ien211.html>.

**IEN212**

- [212] Robert Gurwitz and Robert Hinden. IP-local area network addressing issues, September 1982. URL <http://www.cis.ohio-state.edu/htbin/ien/ien212.html>.