

ERRATA

AS AT 22 AUGUST 2006

Table 1: Errata for the 1st edition, 1st printing.

Page &c reference	Description
p. xiii, 2nd para, l. 3	Amend to ‘fundamental’.
p. 4, footnote	Obsolete as of J D K 1.5; delete entire footnote.
p. 14, example 2.1	Fix font sizes. Change ‘interfaces’ to ‘nwifs’ or vice versa.
p. 21, example 3.1	Change ‘finally’ in comment to ‘for (;;)’, or better still remove the comment and all similar ones on closing braces.
p. 59 §3.14.1 2nd para 2nd line	‘ServerSocket.setReuseAddress’: wrong font (partially).
p. 62, 1st row of table, 3rd column	Change ‘the socket then enters the TIME-WAIT state’ to ‘the end which initiated the close then enters the TIME-WAIT state’; change ‘further transmissions to the socket’ to ‘further data received’; change ‘the socket is destroyed’ to ‘the port is freed’.
p. 63 table footnote (e), 2nd line	‘1003.1-2001’: wrong font.
p. 63 last para before §3.17	Add ‘(If you must avoid the TIME-WAIT state, be the peer which receives the first close, not the peer which issues it.)’
p. 209, handleRead() method	Add a } brace to close the ‘else’ block just before the final brace of the method, aligned with the previous {.
p. 218, §9.1.2 (b)	Amend 2 nd sentence to: ‘Unlike a T C P segment, however, once a U D P datagram is fragmented there is no provision for retransmitting any lost fragments, so a fragmented U D P packet may be effectively discarded.’
p. 219, §9.1.4 (a)	Amend to ‘there is no support for retransmission of lost fragments of datagrams’.
p. 351 entry for TIME-WAIT, 3rd column	Change ‘at both ends’ to ‘at the end which initiated the close’.
p. 353, footnote 1	Amend the URL to http://www.cl.cam.edu.uk/users/pes20/Netsem/index.html .
p. 374, index entry for ‘datagram’	Amend the sub-entry for ‘no reassembly of’ to ‘no retransmission of fragments’; amend page number to 218–219.
p. 380, index entry for TCP:TIME-WAIT port state	Add 351; add subentry ‘avoiding 63’.
p. 380, index entry for TIME-WAIT state, of TCP port	Add subentry ‘avoiding 63’.



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Pitt, E.

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