

Errata*
OPERATING SYSTEM CONCEPTS, SIXTH EDITION
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To Be Corrected in 2nd Printing:

page 11, section 1.3, first sentence: *Personal Computers PCs* ⇒ *Personal Computers (PCs)*

page 20, Figure 1.6 line 3 from the bottom: “*no software*” should come before “*compilers*”

page 64, fourth paragraph, line 4: *count* ⇒ *cout*

page 76, Figure 3.7, third light block fix line breaks:

signals terminal // handling ⇒ *signals // terminal handling*

swapping block I/O // system ⇒ *swapping // block I/O system*

page 80, Figure 3.10: *add arrow to OS/2 application*

POSIX application ⇒ *POSIX server*

page 92, line 2: *Brinch-Hansen* ⇒ *Brinch Hansen*

page 106, Figure 4.8, line 2: *void main* ⇒ *main*

page 108, last paragraph, second line: *or by explicitly* ⇒ *or explicitly*

page 109, fourth paragraph, last line: *items can be the buffer st* ⇒ *items can be the buffer at*

page 114, Section 4.5.5, paragraph 2 next to last line: *RPC model a* ⇒ *an RPC models a*

page 117, Section 4.6.1, first paragraph, third line: *A socket is made up* ⇒ *A socket is identified*

page 140, line 14: *%d must be <= o\n* ⇒ *%d must be >= o\n*

page 176, Figure 6.9: *CPUI73* ⇒ *CPU 173*

page 196, last line: *number k !=0* ⇒ *number [k]!=0*

page 197, Figure 7.5, line 7: *(number [j, j] < number [i, i]) ;* ⇒ *((number [j], j) < (number [i], i)) ;*

page 212, line 3 from the bottom: *region v when B do S;* ⇒ *region v when (B) S;*

page 220, last line: *Brinch-Hansen* ⇒ *Brinch Hansen*

page 240, paragraph 1, under Bio Notes: *(Exercise 6.3)* ⇒ *(Exercise 7.4)*

*Errors reported by: Don Colton, Elaine Cheong, Paul Gerecht, Songrit Maneewongvatana, Jim McQuillan, Alison Pechenick, Greg Sims, Sekar Sundarraj,

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page 241, paragraph 2, under Bio Notes: *(Exercise 6.7) ⇒ (Exercise 7.8)*

page 241, paragraph 3, lines 1 and 2: *Brinch-Hansen ⇒ Brinch Hansen*

page 291, line 8: *2³⁶ bytes (or 64GB) ⇒ 2⁴⁴ bytes (or 16TB)*

page 299, Section 9.4.4.2, line 5: *he mapped page frame ⇒ the mapped page frame*

page 349, paragraph 3, line 2: *algorightm ⇒ algorithm*

page 355, paragraph 2, line 2 from bottom: *checking and investigating ⇒ clearing and investigating*

page 377, Figure 11.1, under function, line 1: *read to run ⇒ ready to run;*

under usual extension, cell 6: *rrf ⇒ rtf*

under usual extension, cell 7: *remove “mpeg, mov, rm”*

under usual extension, cell 8: *arc, zip, tar ⇒ ps, pdf, jpg*

page 381, Figure 11.3 caption: *remove extra period from end*

page 389, paragraph 3, line 3 from bottom: *(95, 95, NT, 2000) ⇒ (95, 98, NT, 2000, XP)*

page 406, Section 11.6.4 last line: *creation date ⇒ date of last modification*

page 407, line 1: *to block ⇒ to order*

page 409, Bibliographical Notes, paragraph 3, line 2: *VAX VMS ⇒ VAX/VMS*

page 415, paragraph 3, line 5: *system- wide ⇒ system-wide*

page 415, last line: *index ⇒ entry*

page 427, paragraph 3, last line: *non-varnil ⇒ non-nil*

page 434, second paragraph, last line: *functional generality ⇒ general functionality*

page 444, paragraph 4 line 2: */etc/vfstab ⇒ /etc/vfstab*

page 523, paragraph 1, line 3: *switching disks is expensive, but switching tapes is not ⇒ switching tapes is expensive, but switching disks is not*

page 635, bullet 5: *b3 is less than or equal to i ⇒ b3 is greater than or equal to i*

page 810, in all 6 instances: *Brinch-Hansen ⇒ Brinch Hansen*

To Be Corrected in 5nd Printing:

page 118, figure 4.9: *146.86.5.2 ⇒ 146.86.5.20*