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: *CPU173 ⇒ 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 220, last line: *Brinch-Hansen ⇒ Brinch Hansen*

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

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Errata - page 2

page 241, paragraph 2, under Bio Notes: \( (Exercise \ 6.7) \Rightarrow (Exercise \ 7.8) \)

page 241, paragraph 3, lines 1 and 2: \( Brinch-Hansen \Rightarrow Brinch \ Hansen \)

page 291, line 8: \( 2^{36} \text{ bytes (or 64GB)} \Rightarrow 2^{44} \text{ bytes (or 16TB)} \)

page 299, Section 9.4.4.2, line 5: \( \text{he mapped page frame} \Rightarrow \text{the mapped page frame} \)

page 349, paragraph 3, line 2: \( \text{algorightm} \Rightarrow \text{algorithm} \)

page 355, paragraph 2, line 2 from bottom: \( \text{checking and investigating} \Rightarrow \text{clearing and investigating} \)

page 377, Figure 11.1, under function, line 1: \( \text{read to run} \Rightarrow \text{ready to run}; \)
\begin{itemize}
  \item under usual extension, cell 6: \( rrf \Rightarrow rtf \)
  \item under usual extension, cell 7: \( \text{remove "mpeg, mov, rm"} \)
  \item under usual extension, cell 8: \( \text{arc, zip, tar} \Rightarrow \text{ps, pdf, jpg} \)
\end{itemize}

page 381, Figure 11.3 caption: \( \text{remove extra period from end} \)

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

page 406, Section 11.6.4 last line: \( \text{creation date} \Rightarrow \text{date of last modification} \)

page 407, line 1: \( \text{to block} \Rightarrow \text{to order} \)

page 409, Bibliographical Notes, paragraph 3, line 2: \( \text{VAX VMS} \Rightarrow \text{VAX/VMS} \)

page 415, paragraph 3, line 5: \( \text{system-wide} \Rightarrow \text{system-wide} \)

page 415, last line: \( \text{index} \Rightarrow \text{entry} \)

page 427, paragraph 3, last line: \( \text{non-varnil} \Rightarrow \text{non-nil} \)

page 434, second paragraph, last line: \( \text{functional generality} \Rightarrow \text{general functionality} \)

page 444, paragraph 4 line 2: \( /\text{etc/vfstab} \Rightarrow /\text{etc/vfstab} \)

page 523, paragraph 1, line 3: \( \text{switching disks is expensive, but switching tapes is not} \Rightarrow \text{switching tapes is expensive, but switching disks is not} \)

page 635, bullet 5: \( b_3 \text{ is less than or equal to i} \Rightarrow b_3 \text{ is greater than or equal to i} \)

page 810, in all 6 instances: \( \text{Brinch-Hansen} \Rightarrow \text{Brinch Hansen} \)

To Be Corrected in 5\textsuperscript{th} Printing:

page 118, figure 4.9: \( 146.86.5.2 \Rightarrow 146.86.5.20 \)