

Errata^Σ

OPERATING SYSTEM CONCEPTS, EIGHT EDITION
Silberschatz, Galvin, and Gagne

September 27, 2010

To Be Corrected in 2nd Printing:

- Page 50, line 6: **DTrace** command-line → **command-line**
- Page 212, Figure 5.15: **140** → **139**
- Page 347, Figure 8.23: **(logical address)** → **(linear address)**
- Page 353, Exercise 8.23, line 4: **2** → **2 90 100**
- Page 353, Exercise 8.23, line 5: **90 100** →
- Page 413, line 8: **other user** → **other**
- Page 634, line 15: **to ravage system performance.** → **to duplicate itself.**
- Page 667, problem 15.13: $D(ke, N)(E(kd, N)(m))$ → $D(kd, N)(E(ke, N)(m))$
- Page 901, Exercise 22.20: **How is caching managed?** → **How is the cache managed?**
- Page 903, line -1: **()** → **(MIT)**

To Be Corrected in 3rd Printing:

- Page 39, line -3: **Mac** → **Mac OS X**
- Page 39, line -1: **Mac** → **Mac OS X**
- Page 40, line 2: **Mac** → **Mac OS X**
- Page 128, Figure 3.17: **(< = 256 bytes)** → **(> 256 bytes)**
- Page 169, line 21: **Thread Create()** → **CreateThread()**
- Page 211, line -2: **140** → **139**
- Page 212, Figure 5.16: **140** → **139**
- Page 217, line -7: **/POSIX** → **POSIX**
- Page 217, line -7: **/WinAPI/** → **Win32 API**
- Page 266, line 11: **W-timestamp()** → **W-timestamp(Q)**
- Page 338, line 7: **page of the outer page table** → **page of the inner page table**

^ΣErrors reported by: Nick Blundell, Albert Chen, Pete Galvin, Ronald V. Jones, Alexander Mentis, Ju Mickey, Jakob Nylin, Christian Rasmussen, John Sarraillé, Stanislav Sinyukov, Alex Wong, Scott Woodward

Errata - page 2

Page 482, line 7: ~~file- system~~ → ~~file-system~~

Page 770, line -6 : ~~$2(2^{1/n} - 1)$~~ → ~~$n(2^{1/n} - 1)$~~