

## ERRATA (Dec 12, 2008)

### Distributed Computing: Principles, Algorithms, and Systems Errata for Chapters 1, 5, 6, 8, 11, 12, 14, and 18

#### Errata for Chapter 1

1. p 6 : line 4 from bottom:  $n/2\log_2 n$  should read as  $(n/2)\log_2 n$

#### Errata for Chapter 5

1. p 141, lines 2e,3b,4b: The / symbol should be \
2. p 144, lines 3c,4c: The / symbol should be \
3. p 147, lines 2c: The / symbol should be \
4. p 174: 3rd line from bottom: add missing full-stop after " $n/2^k$ "

#### Errata for Chapter 6

1. p 196, line 15: REPLACE " $\langle s^2, s^1, r^2, s^3, r^3, s^1 \rangle$ " BY " $\langle s^2, s^1, r^2, s^3, r^3, r^1 \rangle$ "
2. p 200: 9th line from bottom: correct the spelling of "acknowledgement"
3. p 213: Figure 6.13, last line in table, " $P_{2,6}$ " should read " $P_2, P_6$ "
4. p 217, line 3a: "where  $Q\_e.tag = x$ " should be "where  $Q\_e.tag = x$  and  $Q\_e.sender\_id = j$ "
5. p 219, Figure 6.14(b): " $\max(7,9)=9$ " should read as " $\max(9,9)=9$ "

#### Errata for Chapter 12

1. p 415, line 10 from bottom: REPLACE " $Write(x, 2)$ " BY " $Write(y, 2)$ "
2. p 415, line 19: REPLACE " $Write(x, 2)$ " BY " $Write(y, 2)$ "
3. p 433: Algorithm 12.9, line (3f): replace " $waiting[j]$ " by " $waiting[next]$ "
4. p 440: line -6: replace "out" by " $R_{val}$  location and zeros out the"
5. p 440, lines -5 and -4: DELETE " $R_{val}$  location and then zeros"

#### Errata for Chapter 14

1. p 553, line 28: replace "operation  $Z$ " by "object  $Z$ "

#### Errata for Chapter 18

1. p 682, 2nd line: correct spelling of "acutal" is "actual"
2. p 692, line (4b): replace " $[j, i]$ " by " $(predecessor, j]$ "
3. p 708: REPLACE "prsoners" BY "prisoners"