Grid Computing Techniques and Applications

Errata
As of December 19, 2011

1st printing:

Page 161: GSI Authentication Protocol -- Although not actually incorrect, protocol as described is confusing with the use of phrase with your private key. Better worded as:

For B authenticating A, the basic process is:

• A sends its certificate to B.
• B gets A’s public key and name from certificate using public key of certificate authority that signed certificate. (It must be a CA it trusts.)
• B creates a random number and sends it to A.
• A encrypts random number with its private key and sends it to B.
• B decrypts number with A’s public key and checks number. If correct, B is certain of A’s identity.

Page 357:
Answer to Chapter 1, Question 3 should include (d), i.e. (a), (b), (c), (d), and (f).
Answer to Chapter 3, Question 7 should read (b) (not (a)).
Answer to Chapter 4, Question 1 should read (c) (not (d)).