Information Security: Principles and Practice, 3rd edition

Errata

30th March 2024

1. Page 43, problem 21: The last sentence of this problem should end with a period ("."), not a colon (":").

2. Page 70, Section 3.5: The sentence that begins "The state of a qubit can be represented by a complex number..." should instead begin with "The state of a qubit can be represented by a pair of complex numbers...".

3. Page 114, first line: Change "Choose a random ineger" to "Choose a random integer".

4. Page 229, Figure 8.3: The TCP header is missing the "Acknowledgment number" field. The corrected version is as follows:

← 32 bits →			
0	8	16	31

Source port	Destination port
Sequence number	
Acknowledgment number	

Offset	Reserved	U A P R S F	Window

Checksum	Urgent pointer

Options	Padding

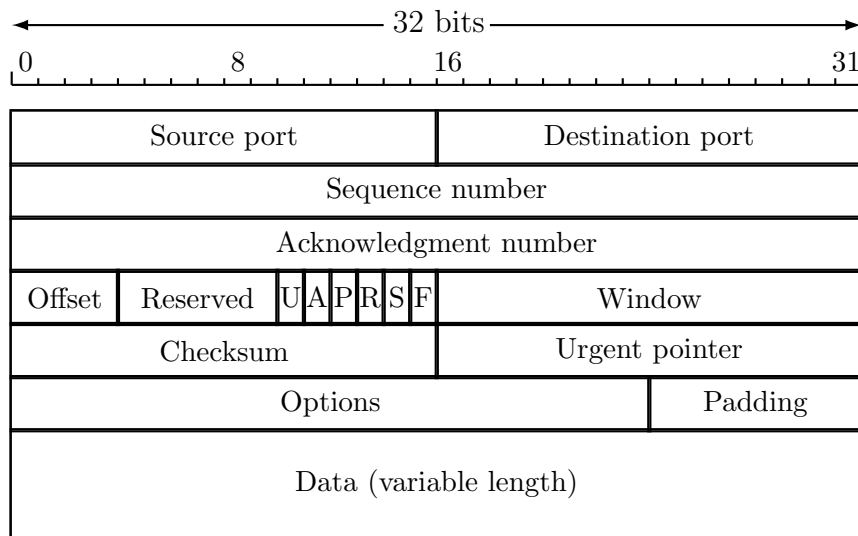| Data (variable length) |
|---|

Figure 8.3   TCP header

5. Page 317, Figures 10.20 and 10.21: In both of these figures, the right-hand side should be the KDC, not Bob. The corrected versions are given here.
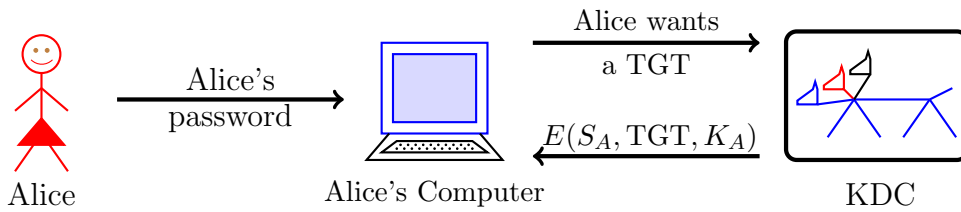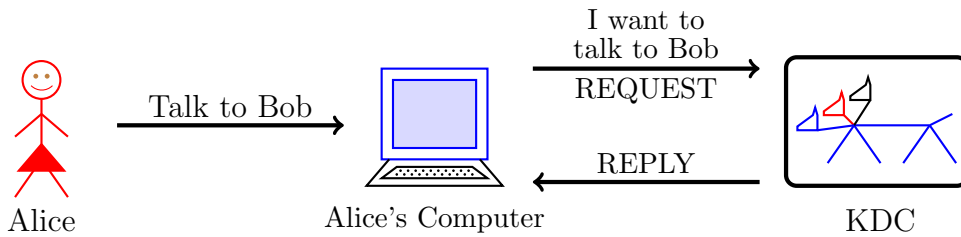

Figure 10.20   Kerberized login

Figure 10.21   Alice gets `TicketToBob`