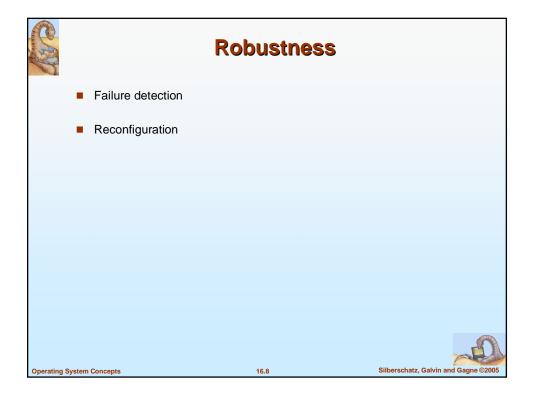
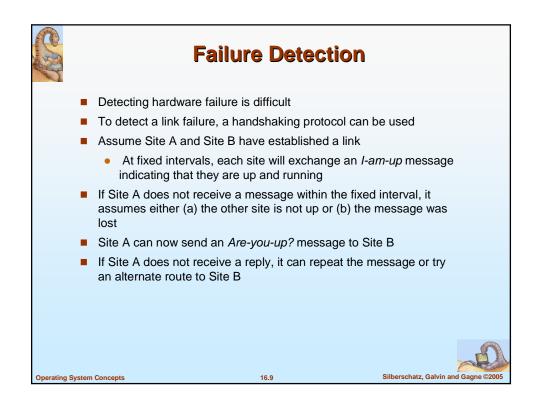
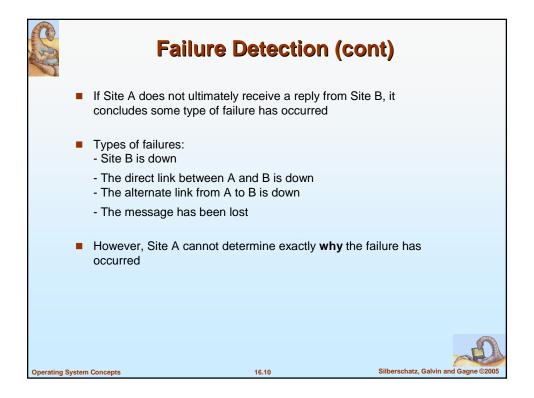
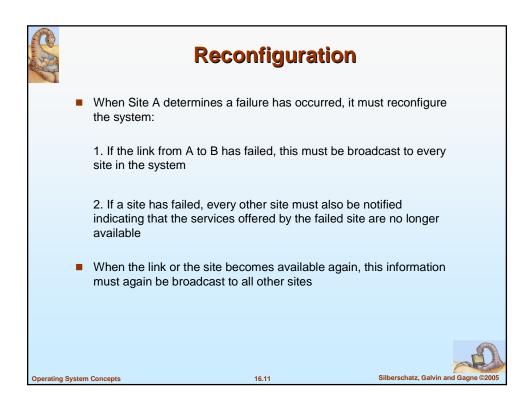


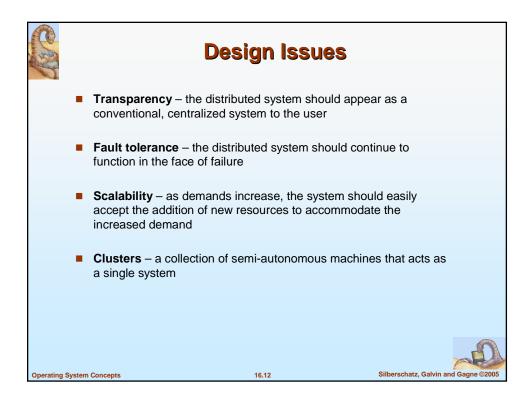
The TCP/IP Protocol Layers							
	ISO	Т	CP/IP				
	Application		HTTP, DNS, Telnet SMTP, FTP				
	Presentation		Not Defined				
	Session		Not Defined				
	Transport	1	TCP-UDP				
	Network		IP				
	Data Link		Not Defined				
	Physical		Not Defined				
Operating System Concepts	Network Data Link	16.7	IP Not Defined Not Defined	erschatz, Galvin and Gagu			

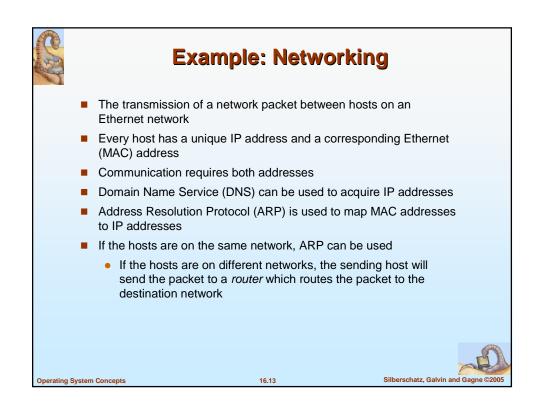












An Ethernet Packet						
bytes						
7	preamble—start of packet	each byte pattern 10101010				
1	start of frame delimiter	pattern 10101011				
2 or 6	destination address	Ethernet address or broadcast				
2 or 6	source address	Ethernet address				
2	length of data section	length in bytes				
0-1500	data	message data				
0–46	pad (optional)	message must be > 63 bytes long				
4	frame checksum	for error detection				
Operating System Concepts	16.14					

