

Ch. 10: wireless network flashcards essay



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A DSL modem converts digital signals to analog signals and vice versa so that data can travel along an analog phone line. true A MAN typically includes one or more WANs like those shown in the accompanying figure, but covers a smaller geographic area than a LAN. False A WLAN cannot communicate with a wired LAN. false A star network consists of a single central cable, to which all computers and other devices connect. False IP hijacking is one of the largest Internet security threats. True In a fiber-optic cable, each strand, called an optical fiber, is as thin as a human hair. true Users connected to a network have access to software on the network. true Who invented the Ethernet? Robert Metcalfe With TCP/IP, each packet contains data as well as the recipient (destination), origin (sender), and the sequence information used to reassemble the data at the destination. true