Abstract:
Scientific writing is about building a simple network between two computers without using the ethernet card via a USB port. The problem that arises is the USB system is designed only to communicate with USB devices, so that the USB Host Controller on a computer cannot be directly connected to the USB Host Controller on the other computer. By using a USB cable Network / Bridge as a USB device, the USB Host Controller can communicate with each other. USB Cable Network / Bridge has an electronic circuit that functions as a regulator of the data traffic from the USB Host Controller on computer A to USB Host Controller on computer B and vice versa. Thus in building the network through a USB port USB devices required as a medium of communication between the Host Controller.

Bibliography: 6 (1996 - 2007)