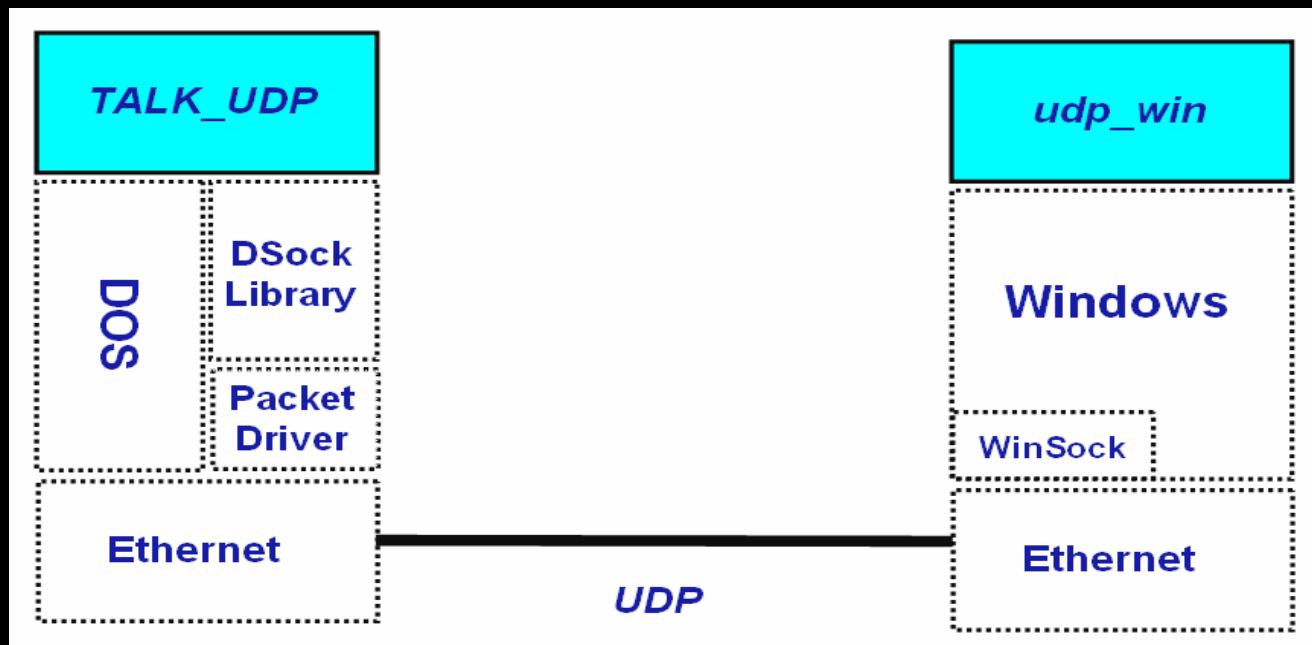


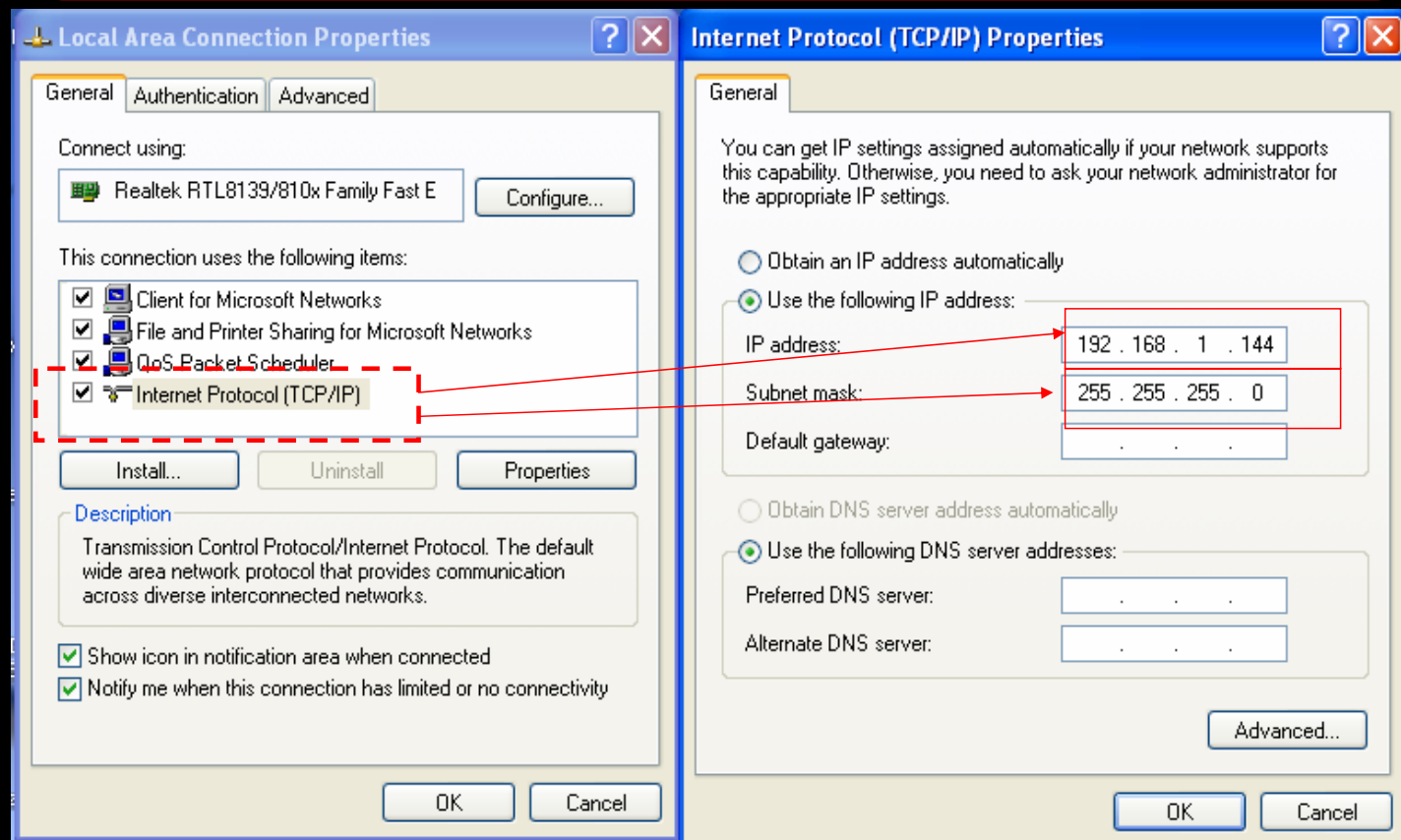


การเชื่อมต่อแบบ UDP

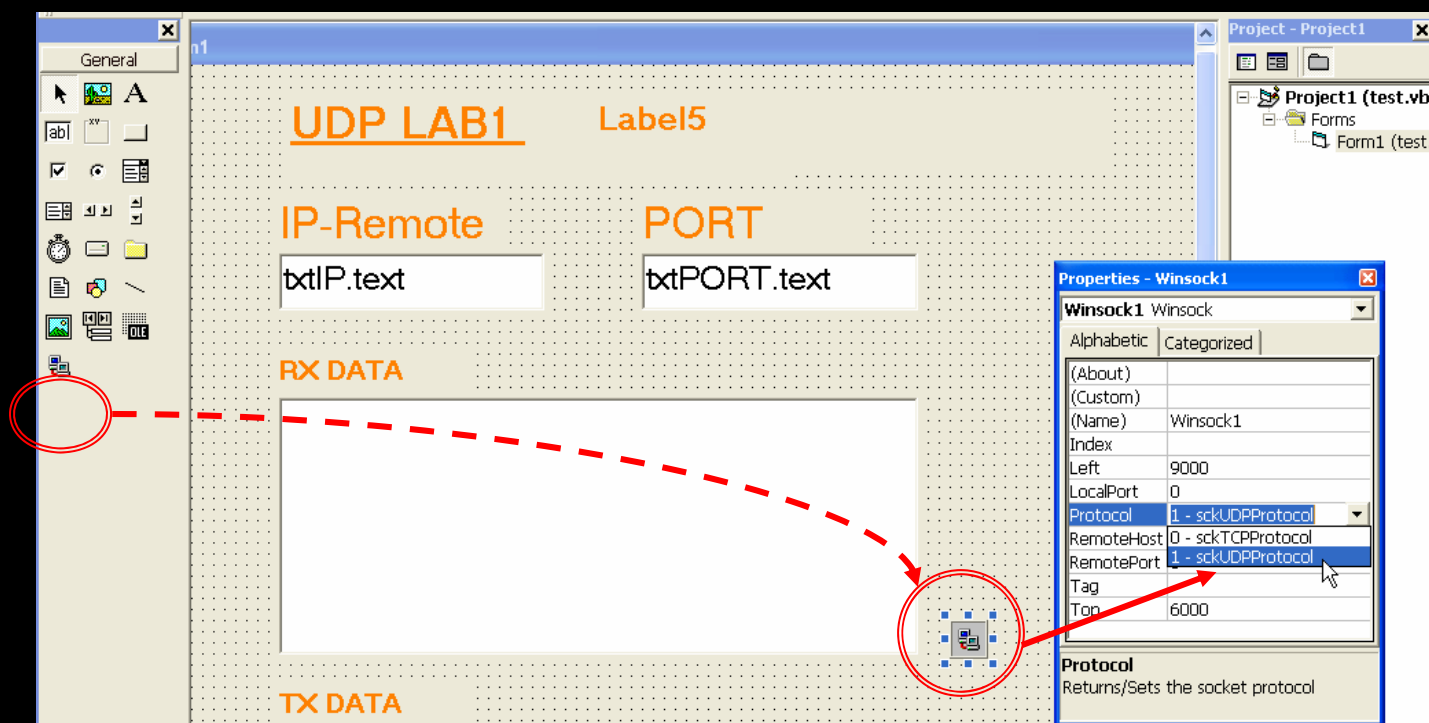
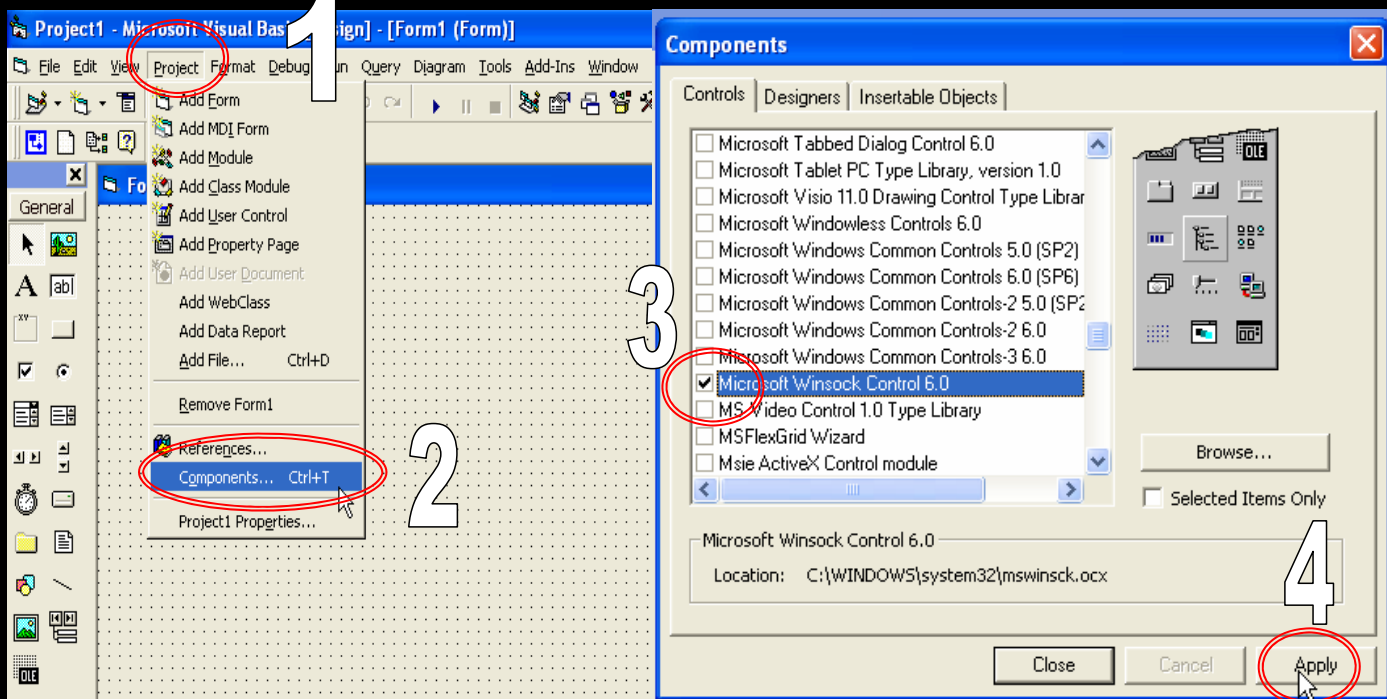


The screenshot shows the 'Network Connections' window in Windows XP. A red dashed circle labeled '1' highlights the 'Local Area Connection' icon in the left sidebar. A red arrow points from this icon to a context menu where 'Properties' is selected. Another red dashed circle labeled '2' highlights the 'Local Area Connection' icon in the main pane. A red arrow points from this icon to a context menu where 'Properties' is selected. The 'Properties' menu for the selected connection shows options: 'Disable', 'Status', 'Repair', 'Bridge Connections', 'Create Shortcut', 'Delete', 'Rename', and 'Properties'.

ขั้นตอนกำหนด IP



X86	PC	Note
SocketCreate(UDP_SOCKET) SocketBind(s,netmask,port)	Winsock1.Bind Winsock1.LocalPort, Winsock1.LocalIP	Local Config
SocketSendTo(s,ip_server,port,&data,1) SocketSendTo(s,ip_server,port,data,Len_data)	Winsock1.GetData	
SocketDataReady(s) -SocketRecvFrom(s,ip_server,port,&data,1) - SocketRecvFrom(s,ip_server,port, data,Len_data)	Winsock1.SendData	
SocketClose(s) SocketDestory(s)	Winsock1_Close	





IP-Remote

192.168.1.114

PORT

txtPORT.text

RX DATA

TX DATA

Properties - txtIP

txtIP TextBox

Alphabetic

Categorized

RightToLeft	False
ScrollBars	0 - None
TabIndex	1
TabStop	True
Tag	
Text	192.168.1.114
ToolTipText	
Top	2040
Visible	True
WhatsThisHelpID	0
Width	2895

Text

Returns/sets the text contained in the control.



PORT

9014

Properties - txtPORT

txtPORT TextBox

Alphabetic

Categorized

MousePointer	0 - Default
MultiLine	False
OLEDragMode	0 - Manual
OLEDropMode	0 - None
PasswordChar	
RightToLeft	False
ScrollBars	0 - None
TabIndex	2
TabStop	True
Tag	
Text	9014
ToolTipText	

Text

Returns/sets the text contained in the control.



X86	PC	Note
SocketCreate(UDP_SOCKET) SocketBind(s,netmask,port)	Winsock1.Bind Winsock1.LocalPort, Winsock1.LocalIP	Local Config
Private Sub Form_Load() Local IP := 192.168.1.144 PORT 9014 <u>Winsock1.LocalPort = txtPORT.Text</u> <u>Winsock1.Bind Winsock1.LocalPort, Winsock1.LocalIP</u> <u>Label5.Caption = "Local IP := " & Winsock1.LocalIP</u> End Sub		



UDP LAB1	PC	Note
Label5 IP-Remote 192.168.1.114 PORT 9014 RX DATA TxtMessage.Text	Winsock1.Bind Winsock1.LocalPort, Winsock1.LocalIP	Local Config
	Winsock1.GetData	
Private Sub Winsock1_DataArrival(ByVal bytesTotal As Long) <u>Dim StrValue As String</u> <u>Winsock1.GetData StrValue</u> <u>TxtMessage.Text = TxtMessage.Text & StrValue</u> End Sub		



X86

UDP LAB1

Label5

Private Sub Command1_Click()

IP-Remote

PORT

txtIP.Text

txtPORT.Text

Winsock1.RemoteHost = txtIP.TextWinsock1.RemotePort = txtPORT.TextWinsock1.SendData Text1.Text

RX DATA

TxtMessage.Text

End Sub

TX DATA

Text1.text

SEND

SocketDataReady(s)

-SocketRecvFrom(s,ip_server,port,&data,1)

- SocketRecvFrom(s,ip_server,port,
data,Len_data)

Winsock1.SendData

SocketClose(s)

SocketDestory(s)

Winsock1_Close