Subject: How to send broadcast Posted by malya on Wed, 30 Jan 2008 10:08:36 GMT View Forum Message <> Reply to Message

Hello!

How to send broadcast message for all computers of local network?

Example: Work good

String host = "192.168.0.11"; ClientSocket(sock, host, \_port, true, NULL, 5, false));

but

String host = "255.255.255.255"; ClientSocket(sock, host, \_port, true, NULL, 5, false));

broadcast not work.

Thanks!

Subject: Re: How to send broadcast Posted by waxblood on Fri, 01 Feb 2008 15:33:35 GMT View Forum Message <> Reply to Message

I'm no network guru, so I'm just replying because nodoby else already did.

If your subnet mask is 255.255.255.0, have you tried to use 192.168.0.255 as broadcast address?

David

Subject: Re: How to send broadcast Posted by captainc on Sun, 03 Feb 2008 12:44:12 GMT View Forum Message <> Reply to Message

And do broadcasts have to be UDP? ...

Subject: Re: How to send broadcast Posted by malya on Fri, 08 Feb 2008 07:45:30 GMT View Forum Message <> Reply to Message Quote: And do broadcasts have to be UDP? ...

Thanks for reply, but how it's made?

Subject: Re: How to send broadcast Posted by tvanriper on Sun, 27 Apr 2008 17:39:16 GMT View Forum Message <> Reply to Message

captainc wrote on Sun, 03 February 2008 07:44And do broadcasts have to be UDP? ... I think so.

TCP/IP requires an established connection... which is more-or-less impossible through broadcast. I don't think you can have a one-to-many relationship with TCP/IP.

UDP is sort of a fire-and-forget way of sending information through a network, so you can easily set up one-to-many communications with it (since via UDP, you do not necessarily care about responses).

I wish I could help you, malya, but I don't know enough about network broadcasting yet.

Subject: Re: How to send broadcast Posted by tvanriper on Sun, 27 Apr 2008 17:47:13 GMT View Forum Message <> Reply to Message

I took a peek here for a little more information about broadcasting on a network.

It looks to me like 255.255.255.255 should work, if you only intend to broadcast locally, unless there's something else funky going on. I'm guessing there's a setting not quite right.

Page 2 of 2 ---- Generated from U++ Forum