Subject: Socket - send multiple lines Posted by nlneilson on Tue, 09 Nov 2010 22:25:47 GMT View Forum Message <> Reply to Message

I have been using a socket client that works OK but just sends/receives a line at a time.

```
I would like to send about 50 lines at a time, ~2KB
I suppose this would be the same as sending a text file.
#ifndef ConnSock ConnSock h
#define ConnSock ConnSock h
#include <Web/Web.h>
using namespace Upp;
String snd(String r, int a){
Socket s:
if(!ClientSocket(s, "127.0.0.1", 5024)) {
   return "x";
s.Write(r + '\n');
if(a==1){
     String st = s.ReadUntil(\n');
  return st:
}
return "y";
#endif
if(a==1) a String will be returned by the server, just a comma delimited line, otherwise no
ReadUntil.
```

On the slowest machine Sleep(5) is required between lines or a printout from the server shows some lines are out of sequence or dropped.

Is there an example in upp that shows how to send several lines??

edit: The server is in Java and has: inRd = new BufferedReader(new InputStreamReader(client.getInputStream())); I can parse the buffer into lines there.

Neil