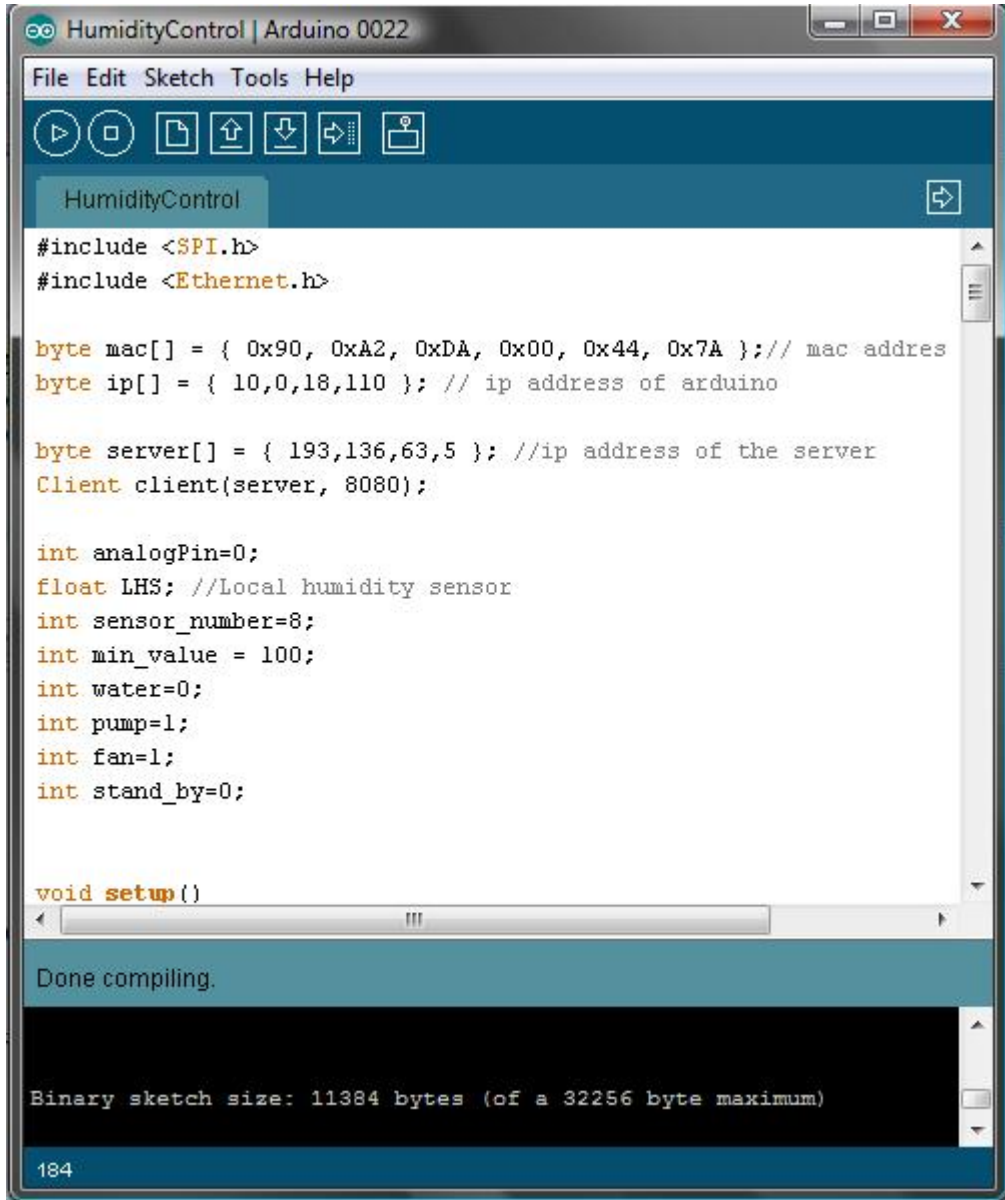


Humidifier controlling program:

[humidifiercontrol2222.rtf](#)

(Already tested without connection, working well)

Syntactically correct:



```
#include <SPI.h>
#include <Ethernet.h>

byte mac[] = { 0x90, 0xA2, 0xDA, 0x00, 0x44, 0x7A }; // mac address
byte ip[] = { 10,0,18,110 }; // ip address of arduino

byte server[] = { 193,136,63,5 }; //ip address of the server
Client client(server, 8080);

int analogPin=0;
float LHS; //Local humidity sensor
int sensor_number=8;
int min_value = 100;
int water=0;
int pump=1;
int fan=1;
int stand_by=0;

void setup()
```

Done compiling.

Binary sketch size: 11384 bytes (of a 32256 byte maximum)

184

From:

<https://193.136.63.222/> - EPS@ISEP G1

Permanent link:

<https://193.136.63.222/doku.php?id=humidifier>

Last update: **2011/06/01 19:40**

