

## Adding Friends

To add a new friend, just expand the identities list at the top of the file, like this:

```
[  
  ["mel", "0.0.0.0"],  
  ["inventor", "localhost"]  
] @=> string hostnames[][];
```

where the line with nickname mel is at ip address 0.0.0.0 and my own nickname is inventor at ip address localhost.

## Sending commands

the format for commands is as follows:

identity command value

where identity is your friend's nickname (or your own), command is a single text word, and value is a floating point number. sometimes the value is not necessary, as in the beep command. The available commands are:

identity volume value  
sets the volume of the beep

identity frequency value  
sets the frequency of the beep

identity beep  
beeps your friend

identity pitshift.mix value  
sets the pitshifter mix, 1.0 = full pitch shifting, 0.0 = no pitch shifting, 0.5 = half effect

identity pitshift.shift value  
set the shift value of the pitch shifter

identity bs.numbits value  
set the number of bits in the boolean sequencer and  
generates a new pattern array

identity bs.tempo value  
set the tempo of the boolean sequencer, in notes per  
second

identity bs.gain value  
sets the gain of the boolean sequencer