

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. The available commands are:

identity volume value
sets the volume of the beep

identity frequency value
sets the frequency of the beep

identity beep value
beeps your friend with beep volume value * the set volume

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

identity ps.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

identity ks.delay value

sets the delay of the karplus strong circuit

identity ks.freq value

sets the frequency of the kerplus strong circuit

identity ks.gain value

sets the value of the karplus strong circuit