

```

1 ( //front TO back, down to up -- general directions
2 {
3     256.do({ //256 objects
4         {
5             HOAEncoder.ar(3, //High Order Encoder, 3rd
6                 LPF.ar( //Lowpass filter
7                     PlayBuf.ar( //Playing audio from Buffer
8                         1, //mono buffer
9                         b, //actual buffer
10                        rrand(0.1, 0.3) + LFNoise2.kr(5).range(0.01, 0.1),
11                        //rate with randomness control
12                        1, //trigger
13                        rrand(SampleRate.ir * 70, SampleRate.ir * 80)
14                        //starting position for buffer reproduction
15                    ) *
16                    EnvGen.kr( //Envelope generator for each object
17                        // for amplitude shaping
18                        Env.new(
19                            [0, 1, 0],
20                            [0.75, 0.75],
21                            \lin ), //linear trajectory
22                        1 //gate of the envelope - always on
23                    ) * -6.dbamp, //Needed amplitude scaling
24                    1000 //Cutoff Frequency
25                ),
26                Line.kr( //spatial positioning - Lines
27                    (rrand(0, 10) * [-1, 1].choose).degrad,
28                    //generating from the front, approximately
29                    (rrand(170, 180) * [-1, 1].choose).degrad,
30                    //ending to the back, approximately
31                    1.5, //duration of the movement
32                    doneAction:2 //killing the synth
33                ),
34                Line.kr(0, pi/4, 1) //altitude
35                //moving from down to up in 1 second
36            }.play; //play it!
37            rrand(0.1, 0.2).wait; //random waiting between objects
38        });
39    }.fork;
40 )

```