

BasicSynth

Creating a Music Synthesizer in Software

ENVELOPE

AmpValue Envelope()

```
{
    if (index > totalSamples)
        return 0;
    if (index < attackTime)
        volume += envinc;
    else if (index > decayStart)
        volume -= envinc;
    else if (index == attackTime)
        volume = peakAmp;
    else if (index == decayStart)
        envinc = volume / decayTime;
    index++;
    return volume;
}
```

OSCIL

S

R

```
voice 0
begin
    instr "piano";
    volume 80;
    loop (4)
    begin
        C4, %4, 100;
        E4, %8, 90;
        G4, %8, 90;
    end
end
```

UFO

Rate

Depth

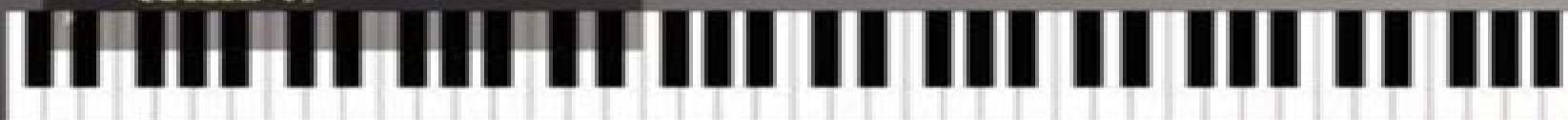
Delay

AmpValue AllPass(AmpValue val)

```
{
    AmpValue out;
    out = (amp * val)
        + prevX - (amp * prevY);
    prevX = val;
    prevY = out;
    return out;
}
```

AmpValue Oscill()

```
{
    AmpValue v = sin(phase);
    phase += phaseIncr;
    if (phase >= twoPi)
        phase -= twoPi;
    return v;
}
```



Daniel R. Mitchell

Basicsynth

Peter L. Alexander



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