

BasicSynth

Creating a Music Synthesizer in Software

ENVELOPE

```
Amplitude 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;  
}
```

OSCILL



```
Amplitude Oscill()
```

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

S



LFO

R

```
voice 0  
begin  
    instr "piano";  
    volume 80;  
    loop (4)  
    begin  
        C4, %4, 100;  
        E4, %5, 90;  
        G4, %8, 90;  
    end  
end
```

Rate

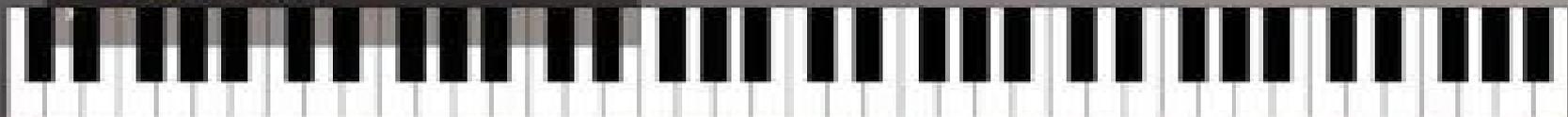


Depth

```
Amplitude AllPass(Amplitude val)
```

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

Delay



Daniel R. Mitchell

Basicsynth

Lei Huang



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