

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 Software Synthesis

S Nieto



Basicsynth Software Synthesis:

Unveiling the Magic of Words: A Overview of "**Basicsynth Software Synthesis**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Basicsynth Software Synthesis**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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