

# 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

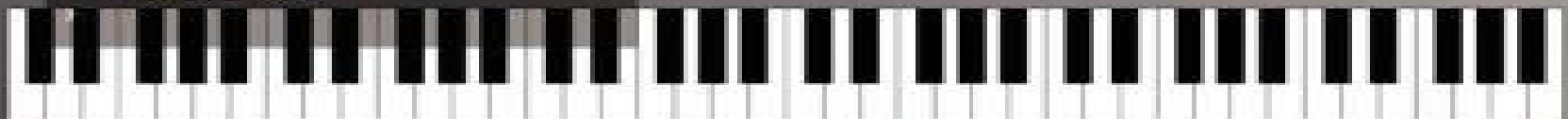


Depth

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

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

Delay



Daniel R. Mitchell

# Basicsynth

**Daniel Mitchell**



## **Basicsynth:**

**Basicsynth** Daniel Mitchell,2008-10-12 Books on music synthesizers explain the theory of music synthesis or show you how to use an existing synthesizer but don't cover the practical details of constructing a custom software synthesizer Likewise books on digital signal processing describe sound generation in terms of complex equations and leave it up to the reader to solve the practical problems of programming the equations BasicSynth takes you beyond the theory and shows you how to create a custom synthesizer in software using the C programming language The first part of the book explains the basic computer algorithms used to generate and process sound Subsequent chapters explain instrument design using actual synthesis instruments The example instruments are then combined with a text based scoring system and sequencer to produce a complete working synthesizer Complete source code to the C classes and example programs is available for download from the Internet

Speech Processing for IP Networks Dave Burke,2007-04-09 Media Resource Control Protocol MRCP is a new IETF protocol providing a key enabling technology that eases the integration of speech technologies into network equipment and accelerates their adoption resulting in exciting and compelling interactive services to be delivered over the telephone MRCP leverages IP telephony and Web technologies such as SIP Session Initiation Protocol HTTP Hypertext Transfer Protocol and XML Extensible Markup Language to deliver an open standard vendor independent and versatile interface to speech engines Speech Processing for IP Networks brings these technologies together into a single volume giving the reader a solid technical understanding of the principles of MRCP how it leverages other protocols and specifications for its operation and how it is applied in modern IP based telecommunication networks Focusing on the MRCPv2 standard developed by the IETF SpeechSC Working Group this book will also provide an overview of its precursor MRCPv1 Speech Processing for IP Networks Gives a complete background on the technologies required by MRCP to function including SIP RTP Real time Transport Protocol and HTTP Covers relevant W3C data representation formats including Speech Synthesis Markup Language SSML Speech Recognition Grammar Specification SRGS Semantic Interpretation for Speech Recognition SISR and Pronunciation Lexicon Specification PLS Describes VoiceXML the leading approach for programming cutting edge speech applications and a key driver to the development of many of MRCP's features Explains advanced topics such as VoiceXML and MRCP interworking This text will be an invaluable resource for technical managers product managers software developers and technical marketing professionals working for network equipment manufacturers speech engine vendors and network operators Advanced students on computer science and engineering courses will also find this to be an excellent guide to the topic

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