

Un langage de programmation "Signal" : Csound

Process = Orchestra + Score

B.Vercoe, 1980s

ORCHESTRA:

```
instrListe ::= instrument  
[instrListe]
```

```
instrument ::= instr  
             [sentenceListe]  
             endin
```

```
sentence ::= varname opcode arguments
```

SCORE:

```
score ::=
```

```
[functionListe]
```

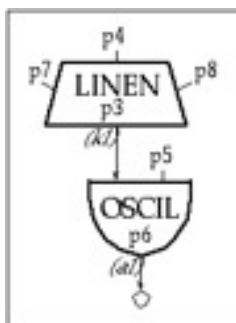
```
noteListe
```

```
function ::= f params
```

```
note ::= ip1 p2 p3 ... pn
```

Ex.

```
instr      8  
k1         linen      p4, p7, p3,  
p8  
a1         oscil      k1, p5, p6  
           out  
           a1  
endin
```



p_i = variables
 p_2 = start time
 p_3 = duration

```
i8 0 2 10000 440 1 1 1  
i8 10 10 10000 138.6 2 9 1  
i8 10 10 10000 329.6 1 5 5
```

compilateur

