

analyse pour indentation

A1^e point le début de l'instruction

mot clé	Do ^s
for/ if	1
else	2
next/ endif	0 + k\$100 où k = nb de virgule
autre	3

consigne tout (sauf DO)

XANLGI: MOVEM.L
 A0/A1
 D1/A4/A5, -(SP)

```

MOVE.L A1, A5 ← BSR SAUTUBL
lea get73if+1, A4
bsr decma4
x beq mh91 ← if
lea get73e+1, A4
bsr decma4
x beq mh92 ← endif
lea get73e2+1, A4
bsr decma4
beq mh93 ← else
mh93: moveq #3, D0

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MH90: movem.l (SP)+, D1/A4/A5
rts

```

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MH91: moveq #1, D0
bra mh90
MH92: moveq #0, D0
bra mh90
MH93: moveq #2, D0
bra mh90

```

```

lea gloop+1, A4
bsr decma4
beq mh91
lea gnext+1, A4
bsr decma4
beq mh92

```

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LEA GWHILE+1, A4
BSR DECMA4
BEQ MH91
LEA GETDO+1, A4
BSR DECMA4
BEQ MH91
LEA GREPEAT+1, A4
BSR DECMA4
BEQ MH91

```

```

lea get73if+1, A4
bsr decma4
beq mh91
lea get73e+1, A4
bsr decma4
beq mh92
bne mh93

```

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lea GWEND+1, A4
BSR DECMA4
BEQ MH92

```

```

lea gunkil+1, A4
BSR DECMA4
BEQ MH92

```

```

lea gcase+1, A4
bsr decma4
beq mh91
lea gwhen+1, A4
bsr decma4
beq mh93
lea gecas+1, A4
bsr decma4
beq mh92

```

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bne mh909

move d2, -(sp)

clr d0

clr d1

no de 0

nt de 1

MH901 : MOVE.B (A)+, d2

x beq mh902 → fin

cmp.b #";", d2

beq mh902 → fin

addq #1, d1

cmp.b #"(", d2

beq mh901

subq #2, d1

cmp.b #")", d2

beq mh901

addq #1, d1

bne mh901

cmp.b #",", d2

bne mh901

addq #1, d0

bra mh901

mh902 : ASL #8, D0 ← move (sp)+, d2

BRA MH90

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