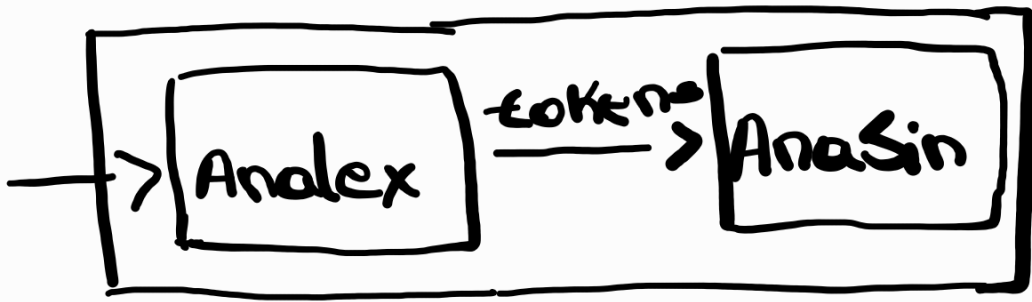


Semana 12



tokens: AAA, INDENT, BBB, DEDENT, \$

```
<AAA>
<BBB>
</BBB>
</AAA>
```

Program → Lista '\$'

Lista → Lista Elem
| Elem

Elem → AAA Filhos
| BBB Filhos

Filhos → INDENT Lista DEDENT
| INDENT Lista
| E

tokens: AAA INDENT BBB INDENT CCC
DEDENT AAA INDENT BBB
2x

```
AAA
AAA
BBB
AAA
BBB
BBB
AAA
BBB
AAA
AAA
AAA
```

+ Exemplos

```
AAA
BBB
AAA
BBB
AAA
AAA
BBB
AAA
BBB
BBB
BBB
```

Exame 24-25

antes do
start → alocar espaço para as variáveis

MÉDIA

PUSH 0
STORE REG 0

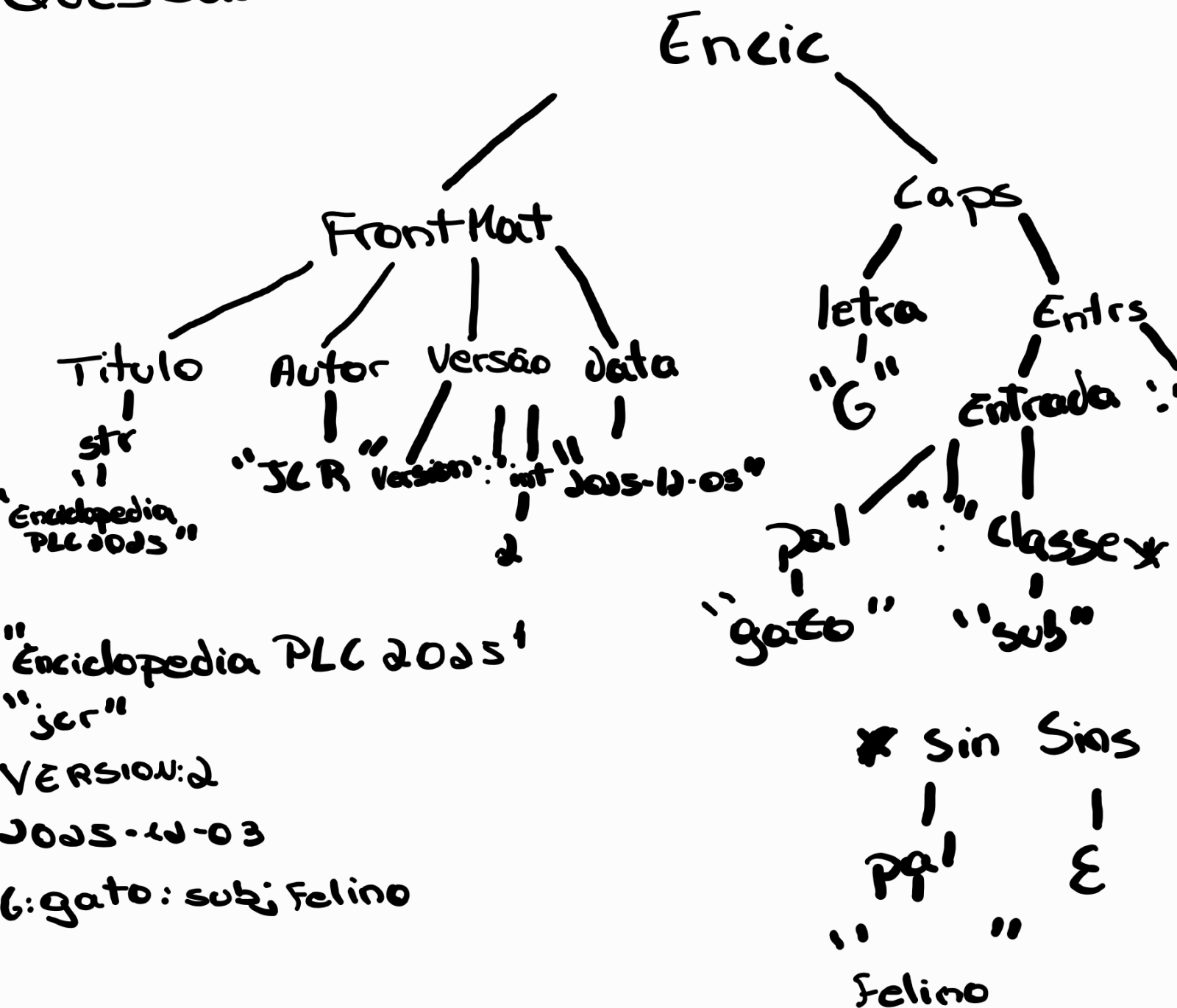
JZ 9 → ciclo infinito
no operation



PUSH 0

↳ guardar
valor 0
na posição 0

Questão 4



```
def rec.Sins():
    if parser.simbtype == ',':
        rec.term(',')
        rec.Sin()
        rec.Sins()
    elif parser.simb.type == '.':
        pass
    else:
        Erro....
```

$\text{Sins} \rightarrow \epsilon$
 $\text{Sins} \rightarrow \text{' ' Sin Sins}$
 $L_A = \text{' '}$
 $L_1(\text{Sins} \rightarrow \epsilon) = \text{Follow}(\text{Sins})$
 $= \text{Follow}(\text{Entrada})$
 $= \text{' '}$

Questão 1

a) r' defls+ '+'
↳apanha tudo menos /n

— / / —

HE LL O+		[^SPEAK] + EP IP EF	
(1)		(2)	
[PLEASE] +		(3) (4)	

H	E
L	P

[MAD] *		[DARTH] * [^MODULE] *	
(1)		(2)	
[ROCK] + [ROLL] *		(3) (4)	
[^ASS] *		[^CORE] *	

D	A
R	K

