Pruebas basadas en cobertura de grafos (1)

Ejercicio 1

1.

main

(1) 31-33

if → (2) 37

else → (3) 41

if → (4) 44

else → (5) 48-49

(6) 53

stut

(1) 66-68

(2) 69 =null → (10)

≠null

i=0 (3) 72

(4) ≥inLen/ash (8) 86,87

<inLen/ash

(5) 74

if → (6) 78

else → (7) 82,83

check dupes

lastdelim (1) 99 not lastdelim

(2) 100

(3) 102 else

if → (4) 105-106

else → (5) 110

(6) 112

is delim

i=0 (1) 120

(2) if not

if → (3) 122

(4) 123
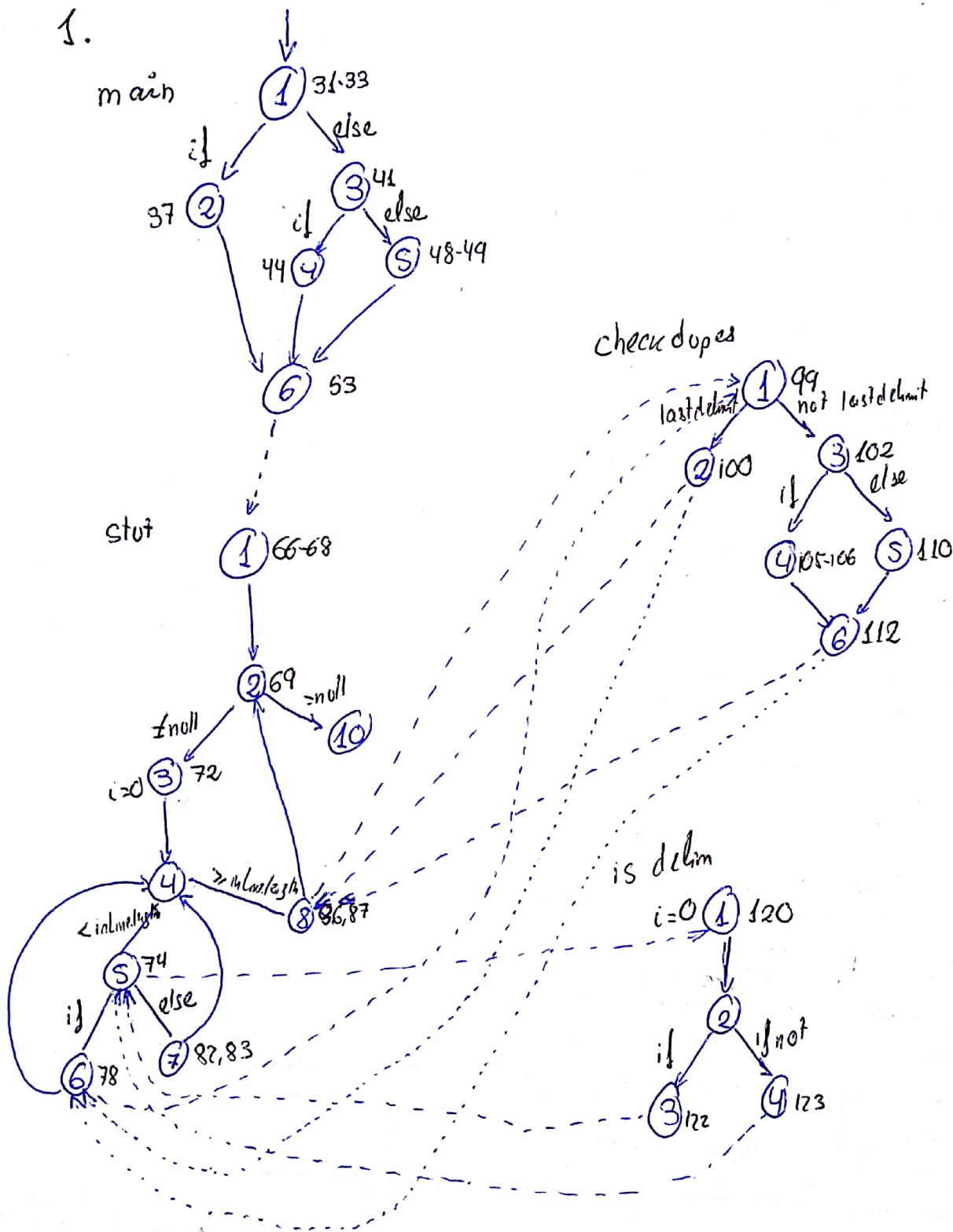
2.

Método que realiza la llamada	Método al que se llama
main (linea 53)	stut
stut (linea 76)	isDelimit
stut (linea 78)	checkDupes
stut (linea 86)	checDupes

3.

Nodo	Use	Def
stut ⑦	last delimit curWord	prevWord
checkdupes ①	last delimit	
checkdupes ③	curWord prevWord	lastdelimit
checkdupes ④	curWord prevWord	
checkdupes ⑤	curWord	prevWord
checkdupes ⑥		curWord
isDelimit ①	delimits	
isDelimit ②	delimits	

4.

N° linea par-du	Método, variable, linea última def			Método, variable, linea primer use		
99 82 < 102	stut	lastdelimit	82	checkDupes	lastdelimit	99
103 83 < 110 112	checkDupes	curWord	112	stut	curWord	83
110 → 103	checkDupes	prevWord	110	checkDupes	prevWord	104

2