

Apartado 2:

LLAMANTE	LLAMADO
main(53)	stut
stut(76)	isDelimit
stut(78)	checkDupes
stut(86)	checkDupes

Apartado 4:

Método	Last Def	First Use
[53] stut (inFile);	main [37] inFile = new BufferedReader (new InputStreamReader (System.in)); main [44] inFile = new BufferedReader (new InputStreamReader (System.in)); main [49] inFile = new BufferedReader (myFile);	stut [69] while ((inLine = inFile.readLine()) != null)
[78] checkDupes (linecnt);	stut [68] int linecnt = 1; stut [87] linecnt++;	checkDupes [105] System.out.println ("Repeated word on line " + line + ": " + prevWord+ " " + curWord);
[86] checkDupes (linecnt);	stut [68] int linecnt = 1; stut [87] linecnt++;	checkDupes [105] System.out.println ("Repeated word on line " + line + ": " + prevWord+ " " + curWord);
[78] checkDupes (linecnt);	stut [82] lastdelimit = false; checkDupes [102] lastdelimit = true;	checkDupes [99] if (lastdelimit)
[86] checkDupes (linecnt);	stut [82] lastdelimit = false; checkDupes [102] lastdelimit = true;	checkDupes [99] if (lastdelimit)
[78] checkDupes (linecnt);	checkDupes [112] curWord = "";	stut [83] curWord = curWord + c;
[86] checkDupes (linecnt);	checkDupes [112] curWord = "";	stut [83] curWord = curWord + c;
[78] checkDupes (linecnt);	checkDupes [110] prevWord = curWord;	checkDupes [103] if (curWord.equals(prevWord))
[86] checkDupes (linecnt);	checkDupes [110] prevWord = curWord;	checkDupes [103] if (curWord.equals(prevWord))
[78] checkDupes (linecnt);	stut [83] curWord = curWord + c;	checkDupes [103] if (curWord.equals(prevWord))
[86] checkDupes (linecnt);	stut [83] curWord = curWord + c;	checkDupes [103] if (curWord.equals(prevWord))
[76] isDelimit(c)	stut [74] c = inLine.charAt(i);	IsDelimit [121] if (C == delimits [i])
[76] isDelimit(c)	IsDelimit [122] return (true);	stut [76] if (isDelimit (c))
[76] isDelimit(c)	IsDelimit [123] return (false);	stut [76] if (isDelimit (c))

Apartado 5:

Tras ejecutar los test que nos daba el fichero StutterTest.java y comprobar qué pares-du son satisfechos con ellos, me he dado cuenta de que había algunos pares que no los comprobaba, por lo que he añadido un quinto test (t5).

Con este último test, creo que se podría suprimir alguno de los test anteriores, como t2, t3 ó t4.

Método	Last Def	First Use	Test que lo comprueba
[53] stut (inFile);	main [37] inFile = new BufferedReader (new InputStreamReader (System.in)); main [44] inFile = new BufferedReader (new InputStreamReader (System.in)); main [49] inFile = new BufferedReader (myFile);	stut [69] while ((inLine = inFile.readLine()) != null)	t1, t2, t3, t4, t5 TestFromStdinWithNullArgs testFromFile
[78] checkDupes (linecnt);	stut [68] int linecnt = 1; stut [87] linecnt++;	checkDupes [105] System.out.println ("Repeated word on line " + line + ": " + prevWord+ " " + curWord);	t5 T5
[86] checkDupes (linecnt);	stut [68] int linecnt = 1; stut [87] linecnt++;	checkDupes [105] System.out.println ("Repeated word on line " + line + ": " + prevWord+ " " + curWord);	TestFromStdinWithNullArgs, testFromFile, t2 TestFromStdinWithNullArgs, testFromFile, t3, t4
[78] checkDupes (linecnt);	stut [82] lastdelimit = false; checkDupes [102] lastdelimit = true;	checkDupes [99] if (lastdelimit)	T2, t5 T3, t4
[86] checkDupes (linecnt);	stut [82] lastdelimit = false; checkDupes [102] lastdelimit = true;	checkDupes [99] if (lastdelimit)	TestFromStdinWithNullArgs, testFromFile, t1,t2, t3, t4, t5 TestFromStdinWithNullArgs, testFromFile, t1, t3
[78] checkDupes (linecnt);	checkDupes [112] curWord = "";	stut [83] curWord = curWord + c;	t2, t3, t5
[86] checkDupes (linecnt);	checkDupes [112] curWord = "";	stut [83] curWord = curWord + c;	TestFromStdinWithNullArgs, testFromFile, t1, t4, t5
[78] checkDupes (linecnt);	checkDupes [110] prevWord = curWord;	checkDupes [103] if (curWord.equals(prevWord))	t2, t3, t4, t5
[86] checkDupes (linecnt);	checkDupes [110] prevWord = curWord;	checkDupes [103] if (curWord.equals(prevWord))	TestFromStdinWithNullArgs, testFromFile, t1, t3, t4, t5
[78] checkDupes (linecnt);	stut [83] curWord = curWord + c;	checkDupes [103] if (curWord.equals(prevWord))	t2, t4, t5
[86] checkDupes (linecnt);	stut [83] curWord = curWord + c;	checkDupes [103] if (curWord.equals(prevWord))	TestFromStdinWithNullArgs, testFromFile, t1, t2, t3, t4, t5
[76] isDelimit(c)	stut [74] c = inLine.charAt(i);	IsDelimit [121] if (C == delimits [i])	TestFromStdinWithNullArgs, testFromFile, t1, t2, t3, t4, t5
[76] isDelimit(c)	IsDelimit [122] return (true);	stut [76] if (isDelimit (c))	t2, t3, t4, t5
[76] isDelimit(c)	IsDelimit [123] return (false);	stut [76] if (isDelimit (c))	TestFromStdinWithNullArgs, testFromFile, t1, t2, t3, t4, t5

NOTA: número de líneas correspondientes al fichero Stutter.java