Module: setRemoveItem()

Access Programs: none

Implementation:

Uses: inputFileName.txt,

Variables

Input:
code: STRING
Represents a short description of the item being searched for

Output: none

State:
code2
Represents the code of an object in the data file, used to compare with the input description.

Constants: inputFileName: CHAR[]
Represents the name of the text file used by this module.

Psudo code:

FOR (each object in data file) DO
        read the object
        IF (code == code2)
                remove object
                RETURN
RETURN

Test Report:

TEST CASE (object.code)	code IN	Data file after call	Result
item1￼item2￼item3￼item4	item1	item2￼item3￼item4	pass
	item2	item1￼item3￼item4	pass
	item5	item1￼item2￼item3	pass

		item4	