

Bills Reminder

Program Design Language

Submitted to:

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Revision Control

History Revision:

<i>Revision Date</i>	<i>Person Responsible</i>	<i>Version Number</i>	<i>Modification</i>
MM/DD/YY	Paul Sason	1.0	Initial Document.

Program Specification: Add Reminder

Input:

name	-	name of reminder
desc	-	short description
date	-	date the reminder must be paid

before

amount	-	money
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Output:

updated reminders.db

Program Logic:

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OPEN reminder.db
READ aSize from first line of reminder.db
READ alltext from the the whole reminder.db file

rewriting                                     //for

FUNCTION submit_button.press(newreminder, size)
    newreminder.name = name_textbox.value.get()
    newreminder.desc = desc_textbox.value.get()
    newreminder.date = date_datepicker.value.get()
    newreminder.amount = amount_numbox.value.get()
    size++
END

nRem = Reminder.new()
submit_button.press(nRem, aSize)

WRITE aSize                                     //rewriting
everything
WRITE alltext
WRITE contents of nRem

```