***Procedure CalculateButton\_Click:***

// Declare and initialize variables

Set fileName = "monthlyBills.txt"

Set totalBills = 0

Set billCount = 0

Set highestBill = MinimumDecimalValue

Set lowestBill = MaximumDecimalValue

// Check if the file exists

If FileExists(fileName) Then

// Open the file

OpenFile(fileName)

// Loop through each line in the file

Loop Until EndOfFile

// Read the monthly bill

Set monthlyBill = ReadLine()

// Check if the monthly bill is numeric

If IsNumeric(monthlyBill) Then

// Update total, count, highest, and lowest

UpdateStatistics(monthlyBill)

Else

// Handle invalid input (non-numeric)

HandleInvalidInput()

End If

End Loop

// Calculate the average

Set averageBill = totalBills / billCount

// Display results

DisplayResults(averageBill, highestBill, lowestBill)

Else

// Display error message if the file doesn't exist

DisplayErrorMessage("Monthly bills file does not exist.")

End If

End Procedure

***Procedure ExitButton\_Click:***

// Close the application

CloseApplication()

End Procedure

***Procedure FormClosing:***

// Ask the user if they want to exit

Set userChoice = AskUserIfTheyWantToExit()

// If the user chooses not to exit, cancel the form closing

If userChoice = DialogResult.No Then

CancelFormClosing()

End If

End Procedure