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Project 4 Pseudocode

Close Function:

Me.Close()

Clear Function:

txtInput1.Clear()

txtInput2.Clear()

txtInput3.Clear()

lblOutput.Text = “”

txtInput1.Focus()

Calculate Function:

Create Variables

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Tryparse(txtInput1, dblInput1)

If False Then

Message Box Error

txtInput1.Clear()

txtInput1.Focus()

Exit Sub

End If

\*\*\*Repeat this step for Inputs 2 and 3

\*\*\*

If dblInput1 <= 0 Then

Message Box Error

txtInput1.Clear()

txtInput1.Focus()

Exit Sub

End If

\*\*\*Repeat this step for Inputs 2 and 3

\*\*\*

If dblInput1 >= dblInput2 Then

Message Box Error

txtInput1.Clear()

txtInput1.Focus()

Exit Sub

End If

\*\*\*

Calculation

dblOutput = dblInput1

DoWhile dblOutput < dblinput2

dblOutput += (dblOutput \* dblInput3)

intYears += 1

Loop

lblOutput.Text = Stuff + dblOutput + intYears